



# LED LAMPS

QUICK SHIP



**STANDARD®**



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# Design Series

STANDARD is proud to introduce its new DESIGN Series of LED lamps, focusing on providing LED lamps that offer good balance between great performance and aesthetic conception. These products mimic the look of the traditional lamps, while offering all of the benefits of LED technology.



PAR20

PAR30SN

PAR30LN

PAR38

| Order code         | Description                | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Beam angle (°) | CBCP (cd) | Traditional equivalent (W) | Case qty (inner/master) |
|--------------------|----------------------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|----------------|-----------|----------------------------|-------------------------|
| <b>G9</b>          |                            |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 68990              | G9/S2/4W/30K/CL/DESIGN/STD | 4         | JD   | 120         | 3 000           | 80  | 20 000         | 350               | 360            | /         | 40                         | 100/200                 |
| 68991              | G9/S2/4W/40K/CL/DESIGN/STD | 4         | JD   | 120         | 4 000           | 80  | 20 000         | 350               | 360            | /         | 40                         | 100/200                 |
| <b>GU10</b>        |                            |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 67615 <sup>2</sup> | GU10/7W/30K/45/DESIGN/STD  | 7         | GU10 | 120         | 3 000           | 80  | 25 000         | 530               | 45             | 600       | 50                         | 10/100                  |
| 67616 <sup>2</sup> | GU10/7W/40K/45/DESIGN/STD  | 7         | GU10 | 120         | 4 000           | 80  | 25 000         | 530               | 45             | 600       | 50                         | 10/100                  |
| <b>PAR20</b>       |                            |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 67607              | P20/7W/30K/45/DESIGN/STD   | 7         | E26  | 120         | 2 700           | 80  | 25 000         | 500               | 45             | 520       | 50                         | 10/60                   |
| 67608              | P20/7W/40K/45/DESIGN/STD   | 7         | E26  | 120         | 3 000           | 80  | 25 000         | 500               | 45             | 520       | 50                         | 10/60                   |
| <b>PAR30SN</b>     |                            |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 67609              | P30S/10W/30K/45/DESIGN/STD | 10        | E26  | 120         | 3 000           | 80  | 25 000         | 750               | 45             | 810       | 60                         | 1/20                    |
| 67610              | P30S/10W/40K/45/DESIGN/STD | 10        | E26  | 120         | 4 000           | 80  | 25 000         | 750               | 45             | 810       | 60                         | 1/20                    |
| <b>PAR30LN</b>     |                            |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 67611              | P30L/13W/30K/45/DESIGN/STD | 13        | E26  | 120         | 3 000           | 80  | 25 000         | 950               | 45             | 1 100     | 75                         | 1/20                    |
| 67612              | P30L/13W/40K/45/DESIGN/STD | 13        | E26  | 120         | 4 000           | 80  | 25 000         | 950               | 45             | 1 150     | 75                         | 1/20                    |
| <b>PAR38</b>       |                            |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 67613              | P38/15W/30K/45/DESIGN/STD  | 15        | E26  | 120         | 3 000           | 80  | 25 000         | 1 200             | 45             | 1 150     | 100                        | 1/10                    |
| 67614              | P38/15W/40K/45/DESIGN/STD  | 15        | E26  | 120         | 4 000           | 80  | 25 000         | 1 200             | 45             | 1 500     | 100                        | 1/10                    |

Lumen values are derived from photometric testing  
For a complete list of compatible dimmers and ENERGY STAR qualified products, please visit [www.standardpro.com](http://www.standardpro.com)





# LED Filament

The LED filament lamps distinguish themselves by their sparkling white light, blending perfectly with crystal chandeliers and modern style fixtures.

The LED filament victorian style lamps, they have an amber coating which provides a warm light that resembles the ambiance created by incandescent lamps.

This line also includes a long life lamps series, which bring style to any decor while offering an exceptional long life of 25 000 hours.



| Order code        | Description                    | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) | Case qty (inner/master) |
|-------------------|--------------------------------|---------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|----------------------------|-------------------------|
| <b>Soft White</b> |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| <b>A19</b>        |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| 67780             | A19/S3/8.5W/27K/SW/FIL/STD     | N/A           | 8.5       | E26  | 120         | 2 700           | 80  | 15 000         | 800               | 60                         | 10/40                   |
| 67781             | A19/S3/8.5W/30K/SW/FIL/STD     | N/A           | 8.5       | E26  | 120         | 3 000           | 80  | 15 000         | 800               | 60                         | 10/40                   |
| <b>B11</b>        |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| 67759             | B11/S3/4W/27K/SW/E12/FIL/STD   | N/A           | 4         | E12  | 120         | 2 700           | 80  | 15 000         | 350               | 40                         | 10/100                  |
| 67760             | B11/S3/4W/30K/SW/E12/FIL/STD   | N/A           | 4         | E12  | 120         | 3 000           | 80  | 15 000         | 350               | 40                         | 10/100                  |
| <b>G16.5</b>      |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| 68939             | G16.5/S4/5W/27K/E12/SW/FIL/STD | NA            | 5         | E12  | 120         | 2 700           | 80  | 15 000         | 450               | 40                         | 10/100                  |
| 68940             | G16.5/S4/5W/30K/E12/SW/FIL/STD | NA            | 5         | E12  | 120         | 3 000           | 80  | 15 000         | 450               | 40                         | 10/100                  |
| 68941             | G16.5/S4/5W/40K/E12/SW/FIL/STD | NA            | 5         | E12  | 120         | 4 000           | 80  | 15 000         | 450               | 60                         | 10/100                  |
| <b>G25</b>        |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| 67662             | G25/S3/4.5W/27K/SW/FIL/STD     | N/A           | 4.5       | E26  | 120         | 2 700           | 80  | 15 000         | 380               | 40                         | 10/40                   |
| 68945             | G25/S3/7W/27K/SW/FIL/STD       | NA            | 7         | E26  | 120         | 2 700           | 80  | 15 000         | 750               | 100                        | 10/40                   |
| 68946             | G25/S3/7W/30K/SW/FIL/STD       | NA            | 7         | E26  | 120         | 3 000           | 80  | 15 000         | 750               | 100                        | 10/40                   |
| 68947             | G25/S3/7W/40K/SW/FIL/STD       | NA            | 7         | E26  | 120         | 4 000           | 80  | 15 000         | 750               | 100                        | 10/40                   |
| <b>G30</b>        |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| 68951             | G30/7W/30K/SW/FIL/STD          | NA            | 7         | E26  | 120         | 3 000           | 80  | 15 000         | 800               | 100                        | 10/40                   |
| <b>G40</b>        |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| 67667             | G40/S3/8.5W/27K/SW/FIL/STD     | N/A           | 8.5       | E26  | 120         | 2 700           | 80  | 15 000         | 800               | 60                         | 5/20                    |
| <b>T9</b>         |                                |               |           |      |             |                 |     |                |                   |                            |                         |
| 67783             | T9/S3/5W/27K/SW/FIL/STD        | N/A           | 5         | E26  | 120         | 2 700           | 80  | 15 000         | 500               | 60                         | 1/100                   |
| 68961             | T9/S3/5W/30K/SW/FIL/STD        | NA            | 5         | E26  | 120         | 3 000           | 80  | 15 000         | 500               | 60                         | 10/100                  |

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| Order code  | Description                | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Finish | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) | Case qty (inner/master) |
|-------------|----------------------------|---------------|-----------|------|-------------|-----------------|-----|--------|----------------|-------------------|----------------------------|-------------------------|
| <b>A15</b>  |                            |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67785       | A15/S3/5W/27K/V/FIL/STD    | Vertical      | 5         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 60                         | 10/100                  |
| 68934       | A15/S3/5.5W/30K/V/FIL/STD  | Vertical      | 5.5       | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 600               | 60                         | 10/100                  |
| 68935       | A15/S3/5.5W/40K/V/FIL/STD  | Vertical      | 5.5       | E26  | 120         | 4 000           | 80  | Clear  | 15 000         | 615               | 60                         | 10/100                  |
| <b>A19</b>  |                            |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67744       | A19/S3/4.5W/27K/O/FIL/STD  | Oblique       | 4.5       | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 68936       | A19/S3/4.5W/30K/O/FIL/STD  | Oblique       | 4.5       | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 67745       | A19/S3/7W/27K/S/FIL/STD    | Spiral        | 7         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 800               | 60                         | 10/40                   |
| 67746       | A19/S3/7W/30K/S/FIL/STD    | Spiral        | 7         | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 800               | 60                         | 10/40                   |
| 68938       | A19/S3/7W/40K/S/FIL/STD    | Spiral        | 7         | E26  | 120         | 4 000           | 80  | Clear  | 15 000         | 800               | 60                         | 10/40                   |
| 68937       | A19/S3/7W/50K/S/FIL/STD    | Spiral        | 7         | E26  | 120         | 5 000           | 80  | Clear  | 15 000         | 800               | 60                         | 10/40                   |
| <b>ST17</b> |                            |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 68954       | ST17/5W/27K/O/FIL/STD      | Oblique       | 5         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 500               | 60                         | 10/40                   |
| 68955       | ST17/5W/30K/O/FIL/STD      | Oblique       | 5         | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 500               | 60                         | 10/40                   |
| <b>ST19</b> |                            |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67748       | ST19/S3/4.5W/27K/S/FIL/STD | Spiral        | 4.5       | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 67749       | ST19/S3/4.5W/30K/S/FIL/STD | Spiral        | 4.5       | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 67750       | ST19/S3/4.5W/27K/O/FIL/STD | Oblique       | 4.5       | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 68956       | ST19/S3/4.5W/30K/O/FIL/STD | Oblique       | 4.5       | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 68957       | ST19/S3/4.5W/40K/O/FIL/STD | Oblique       | 4.5       | E26  | 120         | 4 000           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 67162       | ST19/S2/7W/27K/V/FIL/STD   | Vertical      | 7         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 800               | 60                         | 10/40                   |
| 67163       | ST19/S2/7W/30K/V/FIL/STD   | Vertical      | 7         | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 800               | 60                         | 10/40                   |
| 68958       | ST19/S3/7W/40K/V/FIL/STD   | Vertical      | 7         | E26  | 120         | 4 000           | 80  | Clear  | 15 000         | 800               | 60                         | 10/40                   |
| <b>ST22</b> |                            |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 68959       | ST22/8.5W/30K/V/FIL/STD    | Vertical      | 8.5       | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 1 000             | 150                        | 10/40                   |

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**G16.5**  
**5W E26**

**G16.5**  
**5W E12**



**G25**  
**4.5W**

**G25**  
**7W**



**G30**



**G40**

| Order code   | Description                   | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Finish | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) | Case qty (inner/master) |
|--------------|-------------------------------|---------------|-----------|------|-------------|-----------------|-----|--------|----------------|-------------------|----------------------------|-------------------------|
| <b>G16.5</b> |                               |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67764        | G16.5/S3/5W/27K/V/FIL/STD     | Vertical      | 5         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 500               | 60                         | 10/100                  |
| 68942        | G16.5/S4/5W/27K/E12/V/FIL/STD | Vertical      | 5         | E12  | 120         | 2 700           | 80  | Clear  | 15 000         | 500               | 60                         | 10/100                  |
| 68943        | G16.5/S4/5W/30K/E12/V/FIL/STD | Vertical      | 5         | E12  | 120         | 3 000           | 80  | Clear  | 15 000         | 500               | 60                         | 10/100                  |
| 68944        | G16.5/S4/5W/40K/E12/V/FIL/STD | Vertical      | 5         | E12  | 120         | 4 000           | 80  | Clear  | 15 000         | 500               | 60                         | 10/100                  |
| <b>G25</b>   |                               |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67663        | G25/S3/4.5W/27K/O/FIL/STD     | Oblique       | 4.5       | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 68948        | G25/S3/4.5W/30K/O/FIL/STD     | Oblique       | 4.5       | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 450               | 40                         | 10/40                   |
| 67664        | G25/S3/7W/27K/V/FIL/STD       | Vertical      | 7         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 800               | 100                        | 10/40                   |
| 68949        | G25/S3/7W/30K/V/FIL/STD       | Vertical      | 7         | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 800               | 100                        | 10/40                   |
| 68950        | G25/S3/7W/40K/V/FIL/STD       | Vertical      | 7         | E26  | 120         | 4 000           | 80  | Clear  | 15 000         | 800               | 100                        | 10/40                   |
| <b>G30</b>   |                               |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 68952        | G30/5W/27K/O/FIL/STD          | Oblique       | 5         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 500               | 60                         | 10/40                   |
| 68953        | G30/5W/30K/O/FIL/STD          | Oblique       | 5         | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 500               | 60                         | 10/40                   |
| <b>G40</b>   |                               |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67666        | G40/S3/4.5W/27K/O/FIL/STD     | Oblique       | 4.5       | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 40                         | 5/20                    |

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6  
damp  
location

dimmmable

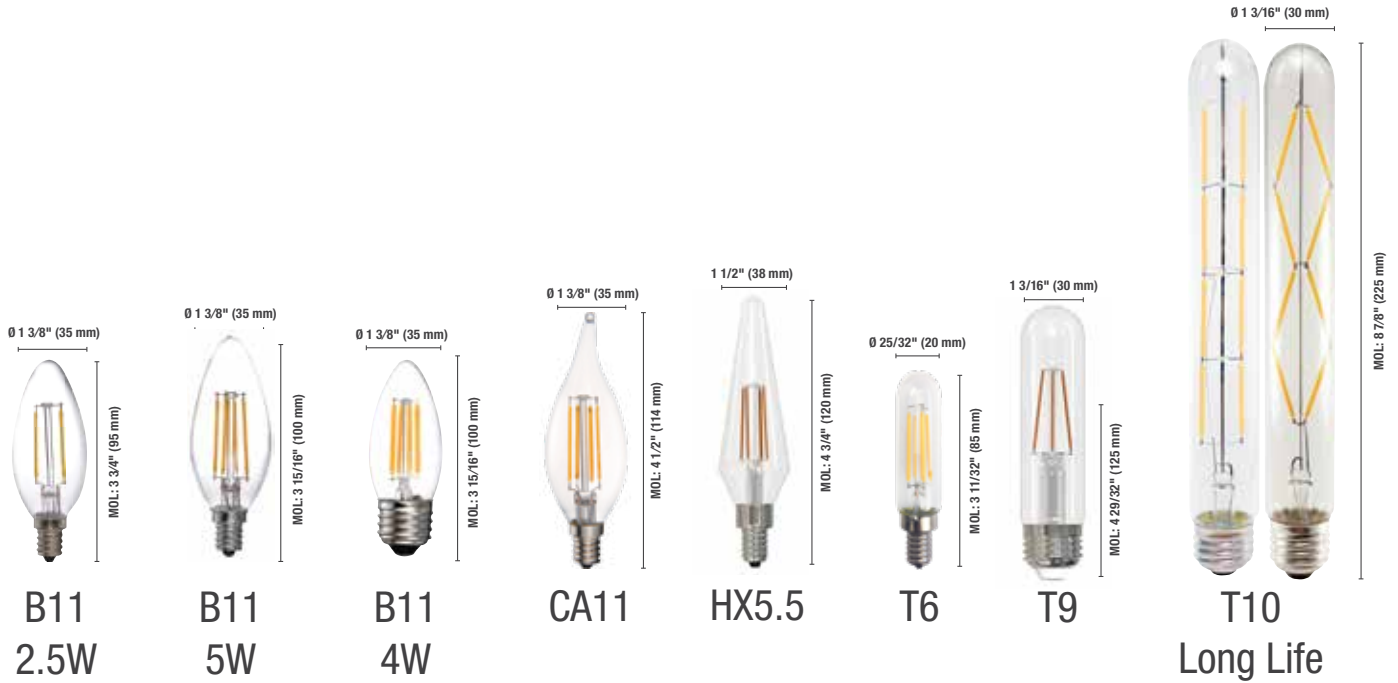
enclosed  
fixture

2  
yrs  
warranty

CERTIFIED

ENERGY STAR





| Order code         | Description                         | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Finish | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) | Case qty (inner/master) |
|--------------------|-------------------------------------|---------------|-----------|------|-------------|-----------------|-----|--------|----------------|-------------------|----------------------------|-------------------------|
| <b>B11</b>         |                                     |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67753              | B11/S3/2.5W/27K/E12/V/FIL/STD       | Vertical      | 2.5       | E12  | 120         | 2 700           | 80  | Clear  | 15 000         | 250               | 25                         | 10/100                  |
| 67752              | B11/S3/4W/27K/V/FIL/STD             | Vertical      | 4         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 350               | 40                         | 100                     |
| 67754              | B11/S3/5W/27K/E12/V/FIL/STD         | Vertical      | 5         | E12  | 120         | 2 700           | 80  | Clear  | 15 000         | 500               | 60                         | 100                     |
| 67755              | B11/S3/5W/30K/E12/V/FIL/STD         | Vertical      | 5         | E12  | 120         | 3 000           | 80  | Clear  | 15 000         | 500               | 60                         | 100                     |
| 67756              | B11/S3/5W/40K/E12/V/FIL/STD         | Vertical      | 5         | E12  | 120         | 4 000           | 80  | Clear  | 15 000         | 500               | 60                         | 10/100                  |
| 67757              | B11/S3/5W/50K/E12/V/FIL/STD         | Vertical      | 5         | E12  | 120         | 5 000           | 80  | Clear  | 15 000         | 500               | 60                         | 100                     |
| <b>CA11</b>        |                                     |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 69164              | LED/CA11/S3/4.5W/27K//E12/V/FIL/STD | Vertical      | 4.5       | E12  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 40                         | 100                     |
| <b>T6</b>          |                                     |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67765              | T6/S3/4.5W/27K/E12/V/FIL/STD        | Vertical      | 4.5       | E12  | 120         | 2 700           | 80  | Clear  | 15 000         | 450               | 40                         | 10/100                  |
| 67766              | T6/S3/4.5W/30K/E12/V/FIL/STD        | Vertical      | 4.5       | E12  | 120         | 3 000           | 80  | Clear  | 15 000         | 450               | 40                         | 25/200                  |
| 68960              | T6/S3/4.5W/40K/E12/V/FIL/STD        | Vertical      | 4.5       | E12  | 120         | 4 000           | 80  | Clear  | 15 000         | 450               | 40                         | 25/200                  |
| <b>T9</b>          |                                     |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67782              | T9/S3/5W/27K/O/FIL/STD              | Oblique       | 5         | E26  | 120         | 2 700           | 80  | Clear  | 15 000         | 500               | 60                         | 100                     |
| 67784              | T9/S3/5W/30K/O/FIL/STD              | Oblique       | 5         | E26  | 120         | 3 000           | 80  | Clear  | 15 000         | 500               | 60                         | 100                     |
| <b>T10</b>         |                                     |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 64520 <sup>2</sup> | LED/T10/6W/27K/LL/V/FIL/STD         | Vertical      | 6         | E26  | 120         | 2 700           | 95  | Clear  | 25 000         | 600               | 60                         | 50/100                  |
| 64522 <sup>2</sup> | LED/T10/6W/27K/LL/Z/FIL/STD         | Zig-Zag       | 6         | E26  | 120         | 2 700           | 95  | Clear  | 25 000         | 600               | 60                         | 50/100                  |
| <b>HX5.5</b>       |                                     |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 68962              | HX5.5/4W/27K/E12/V/FIL/STD          | Vertical      | 4         | E12  | 120         | 2 700           | 80  | Clear  | 15 000         | 375               | 40                         | 25/100                  |
| 68963              | HX5.5/4W/30K/E12/V/FIL/STD          | Vertical      | 4         | E12  | 120         | 3 000           | 80  | Clear  | 15 000         | 400               | 40                         | 25/100                  |

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**A19**  
**7 W**



**ST19**  
**4.5 W**



**G30**

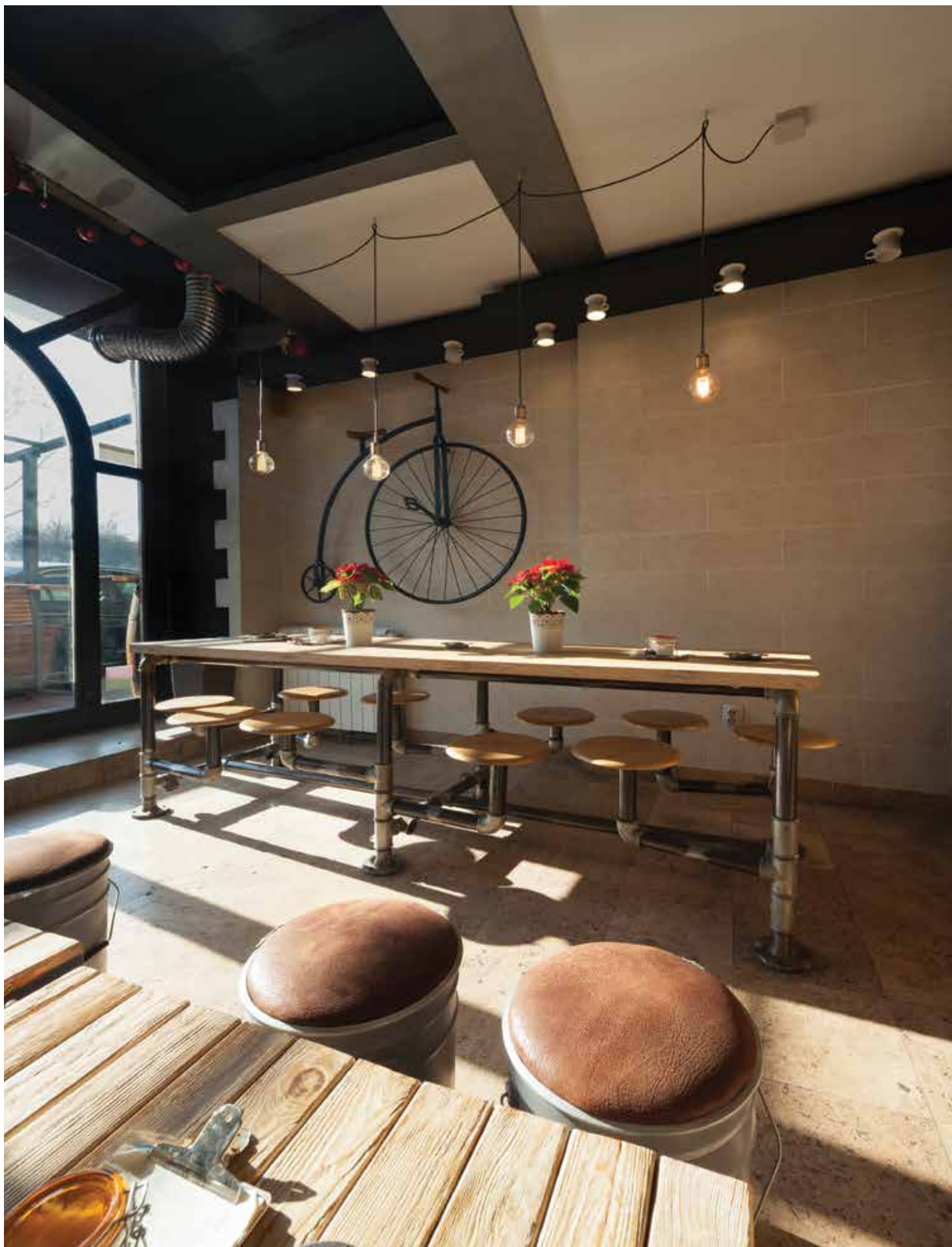


**G40**

| Order code             | Description                  | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Finish | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) | Case qty (inner/master) |
|------------------------|------------------------------|---------------|-----------|------|-------------|-----------------|-----|--------|----------------|-------------------|----------------------------|-------------------------|
| <b>Victorian Style</b> |                              |               |           |      |             |                 |     |        |                |                   |                            |                         |
| <b>A19</b>             |                              |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67767                  | A19/S3/7W/22K/A/S/FIL/STD    | Spiral        | 7         | E26  | 120         | 2 200           | 80  | Amber  | 15 000         | 650               | 40                         | 10/40                   |
| <b>ST19</b>            |                              |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67768                  | ST19/S3/4.5W/22K/A/O/FIL/STD | Oblique       | 4.5       | E26  | 120         | 2 200           | 80  | Amber  | 15 000         | 380               | 40                         | 40                      |
| <b>G30</b>             |                              |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67665                  | G30/S3/4.5W/22K/A/O/FIL/STD  | Oblique       | 4.5       | E26  | 120         | 2 200           | 80  | Amber  | 15 000         | 380               | 40                         | 10/40                   |
| <b>G40</b>             |                              |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67668                  | G40/S3/4.5W/22K/A/O/FIL/STD  | Oblique       | 4.5       | E26  | 120         | 2 200           | 80  | Amber  | 15 000         | 380               | 40                         | 5/20                    |

Lumen values are derived from photometric testing  
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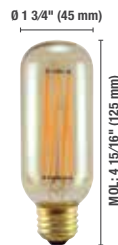




B11



CA11



T14  
Longue vie



T10  
Longue vie

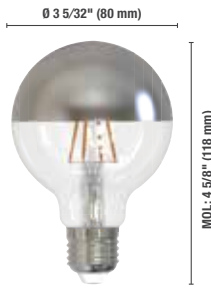
| Order code             | Description                      | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Finish | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) | Case qty (inner/master) |
|------------------------|----------------------------------|---------------|-----------|------|-------------|-----------------|-----|--------|----------------|-------------------|----------------------------|-------------------------|
| <b>Victorian Style</b> |                                  |               |           |      |             |                 |     |        |                |                   |                            |                         |
| <b>B11</b>             |                                  |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67758                  | B11/S3/3.6W/22K/A/E12/V/FIL/STD  | Vertical      | 3.6       | E12  | 120         | 2 200           | 80  | Amber  | 15 000         | 320               | 40                         | 100                     |
| <b>CA11</b>            |                                  |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 67761                  | CA11/S3/4.5W/22K/A/E12/V/FIL/STD | Vertical      | 4.5       | E12  | 120         | 2 200           | 80  | Amber  | 15 000         | 350               | 40                         | 10/100                  |
| <b>T14</b>             |                                  |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 64529 <sup>2</sup>     | LED/T14/6W/22K/LL/A/S/FIL/STD    | Spiral        | 6         | E26  | 120         | 2 200           | 95  | Amber  | 25 000         | 450               | 40                         | 50/100                  |
| <b>T10</b>             |                                  |               |           |      |             |                 |     |        |                |                   |                            |                         |
| 64521 <sup>2</sup>     | LED/T10/6W/22K/LL/A/V/FIL/STD    | Vertical      | 6         | E26  | 120         | 2 200           | 95  | Amber  | 25 000         | 450               | 40                         | 50/100                  |
| 64523 <sup>2</sup>     | LED/T10/6W/22K/LL/A/Z/FIL/STD    | Zig-Zag       | 6         | E26  | 120         | 2 200           | 95  | Amber  | 25 000         | 450               | 40                         | 50/100                  |

Lumen values are derived from photometric testing  
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A19



G25



ST19  
Chrome

| Order code           | Description                    | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Finish | Life L70 (hrs) | Lumen output (lm) | Case qty (inner/master) |
|----------------------|--------------------------------|---------------|-----------|------|-------------|-----------------|-----|--------|----------------|-------------------|-------------------------|
| <b>Half Mirror</b>   |                                |               |           |      |             |                 |     |        |                |                   |                         |
| <b>A19</b>           |                                |               |           |      |             |                 |     |        |                |                   |                         |
| 65821                | LED/A19/S2/4W/27K/HM/O/FIL/STD | Oblique       | 4         | E26  | 120         | 2 700           | 80  | 15 000 | 360            | 40                | 10/50                   |
| <b>G25</b>           |                                |               |           |      |             |                 |     |        |                |                   |                         |
| 67661                | G25/S3/4.5W/27K/HM/O/FIL/STD   | Vertical      | 4.5       | E26  | 120         | 2 700           | 80  | 15 000 | 380            | 40                | 10/40                   |
| <b>Soft Filament</b> |                                |               |           |      |             |                 |     |        |                |                   |                         |
| <b>ST19</b>          |                                |               |           |      |             |                 |     |        |                |                   |                         |
| 67318                | ST19/5W/27K/CH/DH/FIL/STD      | Double Helix  | 5         | E26  | 120         | 2 700           | 90  | Chrome | 15 000         | 125               | 50/100                  |

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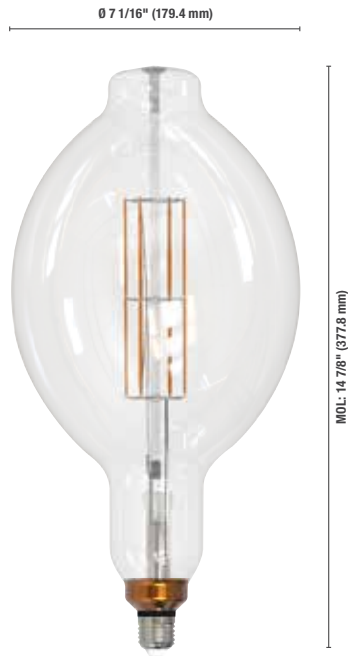
6  
damp  
location

dimmmable

enclosed  
fixture

3  
warranty

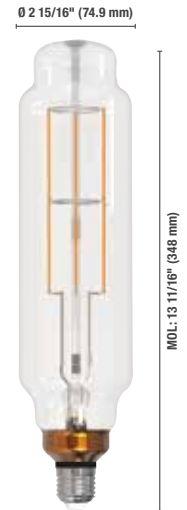




BT56



PS52



TT24

| Order code            | Description           | Filament type | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) | Case qty (master) |
|-----------------------|-----------------------|---------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|----------------------------|-------------------|
| <b>Large Filament</b> |                       |               |           |      |             |                 |     |                |                   |                            |                   |
| <b>BT56</b>           |                       |               |           |      |             |                 |     |                |                   |                            |                   |
| 67321                 | BT56/8W/27K/V/FIL/STD | Vertical      | 8         | E26  | 120         | 2 700           | 80  | 15 000         | 900               | 60                         | 4                 |
| <b>PS52</b>           |                       |               |           |      |             |                 |     |                |                   |                            |                   |
| 67322                 | PS52/8W/27K/V/FIL/STD | Vertical      | 8         | E26  | 120         | 2 700           | 80  | 15 000         | 900               | 60                         | 4                 |
| <b>TT24</b>           |                       |               |           |      |             |                 |     |                |                   |                            |                   |
| 67323                 | TT24/8W/27K/V/FIL/STD | Vertical      | 8         | E26  | 120         | 2 700           | 80  | 15 000         | 900               | 60                         | 4                 |

Lumen values are derived from photometric testing  
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6  
damp  
location

dimmmable

2  
yrs  
warranty

UL  
CERTIFIED



# LED Reflector

Allowing you to focus light where it matters, these LED reflectors will not let your colors fade. Choose from many sizes, color temperatures and beam distributions to create the perfect lighting with consistent lamp to lamp color.

Reduce energy consumption and protect all goods and materials that are sensitive to heat and UV emissions.

STANDARD's LED reflectors are ideal for tracks, recessed luminaires and accent lighting in residential, retail, hospitality and commercial applications.



MR11



MR16



GU10

| Order code         | Description                   | Watts (W) | Base  | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Beam angle (°) | CBCP (cd) | Traditional equivalent (W) | Case qty (master) |
|--------------------|-------------------------------|-----------|-------|-------------|-----------------|-----|----------------|-------------------|----------------|-----------|----------------------------|-------------------|
| <b>MR11</b>        |                               |           |       |             |                 |     |                |                   |                |           |                            |                   |
| 64244 <sup>1</sup> | LED/MR11/4W/30K/38/GU4/ND/STD | 4         | GU4   | 12          | 3 000           | 80  | 25 000         | 260               | 38             | 550       | 30                         | 48                |
| <b>MR16</b>        |                               |           |       |             |                 |     |                |                   |                |           |                            |                   |
| 68263              | MR16/S2/7.5W/27K/25/STD       | 7.5       | MR16  | 12          | 2 700           | 90  | 54 000         | 570               | 25             | 3 196     | 75                         | 60                |
| 68259              | MR16/S2/7.5W/27K/35/STD       | 7.5       | GU5.3 | 12          | 2 700           | 90  | 50 000         | 570               | 35             | 1 908     | 75                         | 60                |
| 68264              | MR16/S2/7.5W/30K/25/STD       | 7.5       | GU5.3 | 12          | 3 000           | 90  | 54 000         | 570               | 25             | 3 268     | 50                         | 60                |
| 68260              | MR16/S2/7.5W/30K/35/STD       | 7.5       | GU5.3 | 12          | 3 000           | 90  | 50 000         | 570               | 35             | 1 905     | 75                         | 60                |
| 68265              | MR16/S2/7.5W/40K/25/STD       | 7.5       | GU5.3 | 12          | 4 000           | 90  | 50 000         | 570               | 25             | 3 613     | 75                         | 60                |
| 68261              | MR16/S2/7.5W/40K/35/STD       | 7.5       | GU5.3 | 12          | 4 000           | 90  | 50 000         | 570               | 35             | 2 066     | 75                         | 60                |
| 68262              | MR16/S2/7.5W/50K/35/STD       | 7.5       | GU5.3 | 12          | 5 000           | 90  | 54 000         | 570               | 35             | 2 020     | 50                         | 60                |
| <b>GU10</b>        |                               |           |       |             |                 |     |                |                   |                |           |                            |                   |
| 68252              | GU10/S2/6.5W/27K/25/STD       | 6.5       | GU10  | 120         | 2 700           | 90  | 54 000         | 570               | 25             | 1 975     | 75                         | 60                |
| 68255              | GU10/S2/6.5W/27K/35/STD       | 6.5       | GU10  | 120         | 2 700           | 90  | 54 000         | 570               | 35             | 1 231     | 75                         | 60                |
| 68253              | GU10/S2/6.5W/30K/25/STD       | 6.5       | GU10  | 120         | 3 000           | 90  | 54 000         | 570               | 25             | 1 975     | 75                         | 60                |
| 68256              | GU10/S2/6.5W/30K/35/STD       | 6.5       | GU10  | 120         | 3 000           | 90  | 54 000         | 570               | 35             | 1 996     | 50                         | 60                |
| 68254              | GU10/S2/6.5W/40K/25/STD       | 6.5       | GU10  | 120         | 4 000           | 90  | 54 000         | 570               | 25             | 1 975     | 50                         | 60                |
| 68257              | GU10/S2/6.5W/40K/35/STD       | 6.5       | GU10  | 120         | 4 000           | 90  | 54 000         | 570               | 35             | 1 231     | 50                         | 60                |
| 68258              | GU10/S2/6.5W/50K/35/STD       | 6.5       | GU10  | 120         | 5 000           | 90  | 54 000         | 570               | 35             | 1 231     | 50                         | 60                |

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| Order code         | Description             | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Beam angle (°) | CBCP (cd) | Traditional equivalent (W) | Case qty (master) |
|--------------------|-------------------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|----------------|-----------|----------------------------|-------------------|
| <b>PAR16</b>       |                         |           |      |             |                 |     |                |                   |                |           |                            |                   |
| 63990              | LED/P16/6.5W/30K/38/STD | 6.5       | E26  | 120         | 3 000           | 82  | 40 000         | 582               | 38             | 1 242     | 50                         | 24                |
| <b>PAR20</b>       |                         |           |      |             |                 |     |                |                   |                |           |                            |                   |
| 68218              | P20/S2/7W/27K/25/STD    | 7         | E26  | 120         | 2 700           | 90  | 54 000         | 550               | 25             | 3 422     | 50                         | 12                |
| 68219              | P20/S2/7W/27K/40/STD    | 7         | E26  | 120         | 2 700           | 92  | 54 000         | 550               | 40             | 1 253     | 50                         | 12                |
| 68220              | P20/S2/7W/30K/25/STD    | 7         | E26  | 120         | 3 000           | 90  | 54 000         | 550               | 25             | 3 572     | 50                         | 12                |
| 68221              | P20/S2/7W/30K/40/STD    | 7         | E26  | 120         | 3 000           | 90  | 54 000         | 550               | 40             | 1 303     | 50                         | 12                |
| 65380 <sup>2</sup> | LED/P20H0/7W/30K/35/STD | 7         | E26  | 120         | 3 000           | 82  | 25 000         | 660               | 35             | 1 374     | -                          | 50                |
| 68222              | P20/S2/7W/40K/25/STD    | 7         | E26  | 120         | 4 000           | 90  | 54 000         | 550               | 25             | 3 829     | 50                         | 12                |
| 68224              | P20/S2/7W/40K/40/STD    | 7         | E26  | 120         | 4 000           | 90  | 54 000         | 550               | 40             | 1 358     | 50                         | 12                |
| 68225              | P20/S2/7W/50K/25/STD    | 7         | E26  | 120         | 5 000           | 90  | 54 000         | 550               | 25             | 2 350     | 50                         | 12                |
| 68226              | P20/S2/7W/50K/40/STD    | 7         | E26  | 120         | 5 000           | 90  | 54 000         | 550               | 40             | 1 257     | 50                         | 12                |
| <b>PAR30SN</b>     |                         |           |      |             |                 |     |                |                   |                |           |                            |                   |
| 68227              | P30S/S2/12W/27K/25/STD  | 10        | E26  | 120         | 2 700           | 90  | 54 000         | 1 050             | 25             | 4 981     | 75                         | 6                 |
| 68228              | P30S/S2/12W/27K/40/STD  | 12        | E26  | 120         | 2 700           | 90  | 50 000         | 1 050             | 40             | 2 337     | 75                         | 6                 |
| 68229              | P30S/S2/12W/30K/25/STD  | 12        | E26  | 120         | 3 000           | 90  | 50 000         | 1 050             | 25             | 5 435     | 75                         | 6                 |
| 68230              | P30S/S2/12W/30K/40/STD  | 10        | E26  | 120         | 3 000           | 90  | 54 000         | 1 050             | 40             | 2 470     | 75                         | 6                 |
| 68231              | P30S/S2/12W/40K/25/STD  | 12        | E26  | 120         | 4 000           | 90  | 54 000         | 1 050             | 25             | 4 450     | 75                         | 6                 |
| 68232              | P30S/S2/12W/40K/40/STD  | 12        | E26  | 120         | 4 000           | 90  | 50 000         | 1 050             | 40             | 2 711     | 75                         | 6                 |
| 68233              | P30S/S2/12W/50K/25/STD  | 12        | E26  | 120         | 5 000           | 75  | 50 000         | 1 050             | 25             | 4 450     | 75                         | 6                 |

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<sup>2</sup> Not Energy Star

<sup>3</sup> Consult factory for availability

6  
damp  
location

dimmmable

3<sup>2</sup>  
yrs  
warranty

5  
yrs  
warranty

CERTIFIED

ENERGY STAR



PAR30LN  
S2



PAR38



PAR38  
S2

| Order code     | Description             | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Beam angle (°) | CBCP (cd) | Traditional equivalent (W) | Case qty (inner/master) |
|----------------|-------------------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|----------------|-----------|----------------------------|-------------------------|
| <b>PAR30LN</b> |                         |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 68235          | P30L/S2/12W/27K/25/STD  | 12        | E26  | 120         | 2 700           | 90  | 50 000         | 1 050             | 25             | 5 240     | 75                         | 6                       |
| 68236          | P30L/S2/12W/27K/40/STD  | 12        | E26  | 120         | 2 700           | 90  | 54 000         | 1 050             | 40             | 2 117     | 75                         | 6                       |
| 68237          | P30L/S2/12W/30K/25/STD  | 12        | E26  | 120         | 3 000           | 90  | 54 000         | 1 050             | 25             | 5 137     | 75                         | 6                       |
| 68238          | P30L/S2/12W/30K/40/STD  | 12        | E26  | 120         | 3 000           | 90  | 50 000         | 1 050             | 40             | 2 639     | 75                         | 6                       |
| 68239          | P30L/S2/12W/40K/25/STD  | 10        | E26  | 120         | 4 000           | 90  | 54 000         | 1 050             | 25             | 5 359     | 75                         | 6                       |
| 68240          | P30L/S2/12W/40K/40/STD  | 12        | E26  | 120         | 4 000           | 90  | 54 000         | 1 050             | 40             | 2 767     | 75                         | 6                       |
| 68241          | P30L/S2/12W/50K/25/STD  | 10        | E26  | 120         | 5 000           | 90  | 54 000         | 1 050             | 25             | 5 473     | 75                         | 6                       |
| 68242          | P30L/S2/12W/50K/40/STD  | 10        | E26  | 120         | 5 000           | 90  | 54 000         | 1 050             | 40             | 2 471     | 75                         | 6                       |
| <b>PAR38</b>   |                         |           |      |             |                 |     |                |                   |                |           |                            |                         |
| 68243          | P38/S2/16.5W/27K/25/STD | 15        | E26  | 120         | 2 700           | 90  | 54 000         | 1 370             | 25             | 7 056     | 100                        | 1/6                     |
| 68244          | P38/S2/16.5W/27K/40/STD | 16.5      | E26  | 120         | 2 700           | 90  | 50 000         | 1 370             | 40             | 2 783     | 120                        | 1/6                     |
| 68245          | P38/S2/16.5W/30K/25/STD | 16.5      | E26  | 120         | 3 000           | 90  | 50 000         | 1 370             | 25             | 7 354     | 120                        | 1/6                     |
| 68246          | P38/S2/16.5W/30K/40/STD | 16.5      | E26  | 120         | 3 000           | 90  | 50 000         | 1 370             | 40             | 3 127     | 120                        | 1/6                     |
| 68247          | P38/S2/16.5W/40K/25/STD | 16.5      | E26  | 120         | 4 000           | 90  | 50 000         | 1 370             | 25             | 6 800     | 120                        | 1/6                     |
| 68249          | P38/S2/16.5W/40K/40/STD | 16.5      | E26  | 120         | 4 000           | 90  | 54 000         | 1 370             | 40             | 3 237     | 120                        | 1/6                     |
| 68250          | P38/S2/16.5W/50K/25/STD | 16.5      | E26  | 120         | 5 000           | 90  | 54 000         | 1 370             | 25             | 6 800     | 120                        | 1/6                     |
| 68251          | P38/S2/16.5W/50K/40/STD | 16.5      | E26  | 120         | 5 000           | 90  | 50 000         | 1 370             | 40             | 2 842     | 120                        | 1/6                     |

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<sup>2</sup> Not Energy Star  
<sup>3</sup> Consult factory for availability



PAR38H0



R20



BR40



R20  
5 CCT



BR30  
5 CCT



BR40  
5 CCT

| Order code         | Description                  | Watts (W) | Base | Volts (VAC) | Color temp. (K)               | CRI | Life L70 (hrs) | Lumen output (lm) | Beam angle (°) | CBCP (cd) | Traditional equivalent (W) | Case qty (inner/master) |
|--------------------|------------------------------|-----------|------|-------------|-------------------------------|-----|----------------|-------------------|----------------|-----------|----------------------------|-------------------------|
| <b>PAR38H0</b>     |                              |           |      |             |                               |     |                |                   |                |           |                            |                         |
| 67918              | P38H0/27W/27K/15/120-277/STD | 27        | E26  | 120-277     | 2 700                         | 80  | 50 000         | 2 800             | 15             | 17 684    | 250                        | 1/6                     |
| 67914              | P38H0/27W/30K/25/120-277/STD | 27        | E26  | 120-277     | 3 000                         | 80  | 50 000         | 3 000             | 25             | 7 893     | 250                        | 1/6                     |
| 67909              | P38H0/27W/30K/40/120-277/STD | 27        | E26  | 120-277     | 3 000                         | 80  | 50 000         | 3 000             | 40             | 3 272     | 250                        | 1/6                     |
| 67911              | P38H0/27W/40K/40/120-277/STD | 27        | E26  | 120-277     | 4 000                         | 80  | 50 000         | 3 000             | 40             | 3 272     | 250                        | 1/6                     |
| <b>R20</b>         |                              |           |      |             |                               |     |                |                   |                |           |                            |                         |
| 64964 <sup>2</sup> | LED/R20/S2/6.5W/27K/STD      | 6.5       | E26  | 120         | 2 700                         | 83  | 25 000         | 525               | 107            | 180       | 50                         | 6/24                    |
| 69373 <sup>2</sup> | R20/6.5W/5CCT/STD            | 6.5       | E26  | 120         | 2 700/3 000/3 500/4 000/5 000 | 80  | 25 000         | 525               | 105            | 180       | 50                         | 6/24                    |
| <b>BR30</b>        |                              |           |      |             |                               |     |                |                   |                |           |                            |                         |
| 69374 <sup>2</sup> | BR30/8W/5CCT/STD             | 8         | E26  | 120         | 2 700/3 000/3 500/4 000/5 000 | 80  | 25 000         | 650               | 105            | 235       | 75                         | 6/24                    |
| <b>BR40</b>        |                              |           |      |             |                               |     |                |                   |                |           |                            |                         |
| 66032 <sup>2</sup> | LED/BR40/S2/16.5W/27K/STD    | 16.5      | E26  | 120         | 2 700                         | 82  | 25 000         | 1 252             | 103            | 445       | 85                         | 6/24                    |
| 69375 <sup>2</sup> | BR40/12.5W/5CCT/STD          | 12.5      | E26  | 120         | 2 700/3 000/3 500/4 000/5 000 | 80  | 25 000         | 1075              | 105            | 390       | 100                        | 6/24                    |

Lumen values are derived from photometric testing  
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# LED General Purpose

Combining a comfortable, pleasing atmosphere with energy efficiency is now possible with STANDARD's smooth dimming LED lamps. Choose from our large selection of lamp shapes and create your own style while saving on energy and maintenance costs.

From Omni lamps to small halogen replacements, these lamps deliver a brighter look and provide the same even, crisp and comfortable lighting as traditional lamps. A wide selection of color temperatures is offered to obtain the desired lighting effect and can be adapted to all applications.



A19 4 pack

A19 GU24

| Order code                      | Description               | Watts<br>(W) | Base | Volts<br>(VAC) | Color temp.<br>(K) | Finish | CRI | Life<br>L70<br>(hrs) | Lumen output<br>(lm) | Traditional equivalent<br>(W) | Dimming capability<br>(Yes/No) | Case qty<br>(inner/master) |
|---------------------------------|---------------------------|--------------|------|----------------|--------------------|--------|-----|----------------------|----------------------|-------------------------------|--------------------------------|----------------------------|
| <b>A19 40 W equivalent</b>      |                           |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 67948                           | LED/A19/S5/6W/27K/STD     | 6            | E26  | 120            | 2 700              | Frost  | 80  | 25 000               | 480                  | 40                            | Yes                            | 1/100                      |
| 67949                           | LED/A19/S5/6W/30K/STD     | 6            | E26  | 120            | 3 000              | Frost  | 80  | 25 000               | 480                  | 40                            | Yes                            | 1/100                      |
| 67950                           | LED/A19/S5/6W/40K/STD     | 6            | E26  | 120            | 4 000              | Frost  | 80  | 25 000               | 480                  | 40                            | Yes                            | 1/100                      |
| 67951                           | LED/A19/S5/6W/50K/STD     | 6            | E26  | 120            | 5 000              | Frost  | 80  | 25 000               | 480                  | 40                            | Yes                            | 1/100                      |
| <b>60 W equivalent</b>          |                           |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 67952                           | LED/A19/S5/9W/27K/STD     | 9            | E26  | 120            | 2 700              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/100                      |
| 67953                           | LED/A19/S5/9W/30K/STD     | 9            | E26  | 120            | 3 000              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/100                      |
| 67954                           | LED/A19/S5/9W/40K/STD     | 9            | E26  | 120            | 4 000              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/100                      |
| 67955                           | LED/A19/S5/9W/50K/STD     | 9            | E26  | 120            | 5 000              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/100                      |
| <b>60 W equivalent - 4 pack</b> |                           |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 68001                           | LED/A19/S2/9W/27K/STD 4P  | 9            | E26  | 120            | 2 700              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/96                       |
| 68002                           | LED/A19/S2/9W/30K/STD 4P  | 9            | E26  | 120            | 3 000              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/96                       |
| 68003                           | LED/A19/S2/9W/40K/STD 4P  | 9            | E26  | 120            | 4 000              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/96                       |
| 68004                           | LED/A19/S2/9W/50K/STD 4P  | 9            | E26  | 120            | 5 000              | Frost  | 80  | 25 000               | 800                  | 60                            | Yes                            | 1/96                       |
| <b>60 W equivalent - GU24</b>   |                           |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 66275                           | A19/9.8W/27K/GU24/PRO/STD | 9.8          | GU24 | 120            | 2 700              | Frost  | 83  | 25 000               | 814                  | 60                            | Yes                            | 6/48                       |
| 66276                           | A19/9.8W/30K/GU24/PRO/STD | 9.8          | GU24 | 120            | 3 000              | Frost  | 82  | 25 000               | 887                  | 60                            | Yes                            | 6/48                       |
| 66277                           | A19/9.8W/40K/GU24/PRO/STD | 9.8          | GU24 | 120            | 4 000              | Frost  | 86  | 25 000               | 868                  | 60                            | Yes                            | 6/48                       |
| <b>75 W equivalent</b>          |                           |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 66184                           | LED/A19/S4/11W/27K/STD    | 11           | E26  | 120            | 2 700              | Frost  | 81  | 25 000               | 1 109                | 75                            | Yes                            | 6/48                       |
| 67957                           | LED/A19/S5/12W/30K/STD    | 12           | E26  | 120            | 3 000              | Frost  | 80  | 25 000               | 1 100                | 75                            | Yes                            | 1/100                      |
| 67958                           | LED/A19/S5/12W/40K/STD    | 12           | E26  | 120            | 4 000              | Frost  | 80  | 25 000               | 1 100                | 75                            | Yes                            | 1/100                      |
| 67959                           | LED/A19/S5/12W/50K/STD    | 12           | E26  | 120            | 5 000              | Frost  | 80  | 25 000               | 1 100                | 75                            | Yes                            | 1/100                      |
| <b>100 W equivalent</b>         |                           |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 66188                           | LED/A19/S4/15W/27K/STD    | 15           | E26  | 120            | 2 700              | Frost  | 82  | 25 000               | 1 629                | 100                           | Yes                            | 6/48                       |
| 66189                           | LED/A19/S4/15W/30K/STD    | 15           | E26  | 120            | 3 000              | Frost  | 81  | 25 000               | 1 630                | 100                           | Yes                            | 6/48                       |
| 66190                           | LED/A19/S4/15W/40K/STD    | 15           | E26  | 120            | 4 000              | Frost  | 85  | 25 000               | 1 692                | 100                           | Yes                            | 6/48                       |
| 66191                           | LED/A19/S4/15W/50K/STD    | 15           | E26  | 120            | 5 000              | Frost  | 85  | 25 000               | 1 725                | 100                           | Yes                            | 6/48                       |

Lumen values are derived from photometric testing  
For a complete list of compatible dimmers and ENERGY STAR qualified products, please visit [www.standardpro.com](http://www.standardpro.com)





A21



A19 15 W & Trilight

| Order code              | Description                 | Watts<br>(W) | Base | Volts<br>(VAC) | Color temp.<br>(K) | Finish | CRI | Life<br>L70<br>(hrs) | Lumen output<br>(lm) | Traditional equivalent<br>(W) | Dimming capability<br>(Yes/No) | Case qty<br>(inner/master) |
|-------------------------|-----------------------------|--------------|------|----------------|--------------------|--------|-----|----------------------|----------------------|-------------------------------|--------------------------------|----------------------------|
| <b>A21</b>              |                             |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| <b>100 W equivalent</b> |                             |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 67960                   | LED/A21/S5/15W/27K/STD      | 15           | E26  | 120            | 2 700              | Frost  | 80  | 25 000               | 1 600                | 100                           | Yes                            | 1/100                      |
| 67961                   | LED/A21/S5/15W/30K/STD      | 15           | E26  | 120            | 3 000              | Frost  | 80  | 25 000               | 1 600                | 100                           | Yes                            | 1/100                      |
| 67962                   | LED/A21/S5/15W/40K/STD      | 15           | E26  | 120            | 4 000              | Frost  | 80  | 25 000               | 1 600                | 100                           | Yes                            | 1/100                      |
| 67963                   | LED/A21/S5/15W/50K/STD      | 15           | E26  | 120            | 5 000              | Frost  | 80  | 25 000               | 1 600                | 100                           | Yes                            | 1/100                      |
| <b>Trilight</b>         |                             |              |      |                |                    |        |     |                      |                      |                               |                                |                            |
| 65613                   | LED/A19/S2/12W/27K/3WAY/STD | 3/9/12       | E26  | 120            | 2 700              | Frost  | 81  | 25 000               | 280/950/1 200        | 30/70/100                     | No                             | 6/24                       |
| 65614                   | LED/A19/S2/12W/30K/3WAY/STD | 3/9/12       | E26  | 120            | 3 000              | Frost  | 83  | 25 000               | 280/950/1 200        | 30/70/100                     | No                             | 6/24                       |

Lumen values are derived from photometric testing  
For a complete list of compatible dimmers and ENERGY STAR qualified products, please visit [www.standardpro.com](http://www.standardpro.com)



| Order code   | Description                | Watts<br>(W) | Base | Volts<br>(VAC) | Color temp.<br>(K) | Finish | Life<br>L70<br>(hrs) | Lumen output<br>(lm) | Traditional equivalent<br>(W) | Case qty<br>(inner/master) |
|--------------|----------------------------|--------------|------|----------------|--------------------|--------|----------------------|----------------------|-------------------------------|----------------------------|
| <b>A15</b>   |                            |              |      |                |                    |        |                      |                      |                               |                            |
| 66758        | A15/S2/6W/27K/CL/STD       | 6            | E26  | 120            | 2 700              | Clear  | 15 000               | 514                  | 60                            | 24/48                      |
| 66759        | A15/S2/5.5W/27K/FR/STD     | 5.5          | E26  | 120            | 2 700              | Frost  | 15 000               | 496                  | 60                            | 24/48                      |
| 66760        | A15/S2/6W/30K/CL/STD       | 6            | E26  | 120            | 3 000              | Clear  | 15 000               | 592                  | 60                            | 24/48                      |
| 66761        | A15/S2/5.5W/30K/FR/STD     | 5.5          | E26  | 120            | 3 000              | Frost  | 15 000               | 511                  | 60                            | 24/48                      |
| 66762        | A15/S2/5.5W/40K/FR/STD     | 5.5          | E26  | 120            | 4 000              | Frost  | 15 000               | 530                  | 60                            | 24/48                      |
| <b>C12</b>   |                            |              |      |                |                    |        |                      |                      |                               |                            |
| 66763        | C12/S2/4.5W/27K/CL/STD     | 4.5          | E26  | 120            | 2 700              | Clear  | 15 000               | 322                  | 40                            | 24/48                      |
| 66764        | C12/S2/4.5W/27K/E12/CL/STD | 4.5          | E12  | 120            | 2 700              | Clear  | 15 000               | 322                  | 60                            | 24/48                      |
| 66765        | C12/S2/4.5W/27K/E12/FR/STD | 4.5          | E12  | 120            | 2 700              | Frost  | 15 000               | 331                  | 60                            | 24/48                      |
| <b>G16.5</b> |                            |              |      |                |                    |        |                      |                      |                               |                            |
| 66766        | G16.5/S2/5W/27K/E12/CL/STD | 5            | E12  | 120            | 2 700              | Clear  | 15 000               | 365                  | 60                            | 24/48                      |
| 66767        | G16.5/S2/5W/27K/E12/FR/STD | 5            | E12  | 120            | 2 700              | Frost  | 15 000               | 361                  | 60                            | 24/48                      |
| <b>G25</b>   |                            |              |      |                |                    |        |                      |                      |                               |                            |
| 66768        | G25/S2/7W/27K/FR/STD       | 7            | E26  | 120            | 2 700              | Frost  | 15 000               | 553                  | 60                            | 24/48                      |
| 66769        | G25/S2/7W/30K/FR/STD       | 7            | E26  | 120            | 3 000              | Frost  | 15 000               | 553                  | 60                            | 24/48                      |

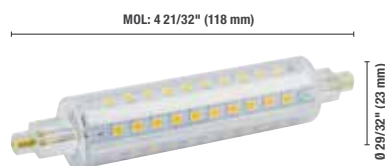
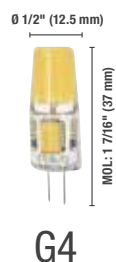
Lumen values are derived from photometric testing  
For a complete list of compatible dimmers and ENERGY STAR qualified products, please visit [www.standardpro.com](http://www.standardpro.com)

6  
damp  
location



3  
years  
warranty





| Order code           | Description                | Watts (W) | Base | Volts (VAC) | Color temp. (K) | Finish | Life L70 (hrs) | Lumen output (lm) | Beam angle (°) | Traditional equivalent (W) | Dimming capability (Yes/No) | Case qty (inner/master) |
|----------------------|----------------------------|-----------|------|-------------|-----------------|--------|----------------|-------------------|----------------|----------------------------|-----------------------------|-------------------------|
| <b>G4</b>            |                            |           |      |             |                 |        |                |                   |                |                            |                             |                         |
| 67093 <sup>1 2</sup> | G4/S2/12V/2.3W/30K/STD     | 2.3       | G4   | 12          | 3 000           | Clear  | 15 000         | 230               | 360            | 20                         | Yes                         | 100/1 000               |
| 67094 <sup>1 2</sup> | G4/S2/12V/2.3W/40K/STD     | 2.3       | G4   | 12          | 4 000           | Clear  | 15 000         | 230               | 360            | 20                         | Yes                         | 100/1 000               |
| <b>G9</b>            |                            |           |      |             |                 |        |                |                   |                |                            |                             |                         |
| 63444 <sup>2</sup>   | LED/G9/3.5W/27K/STD        | 3.5       | G9   | 120         | 2 700           | Frost  | 30 000         | 210               | 300            | 20                         | Yes                         | 50/500                  |
| 63445 <sup>2</sup>   | LED/G9/3.5W/30K/STD        | 3.5       | G9   | 120         | 3 000           | Frost  | 30 000         | 225               | 300            | 20                         | Yes                         | 50/500                  |
| 63446 <sup>2</sup>   | LED/G9/3.5W/40K/STD        | 3.5       | G9   | 120         | 4 000           | Frost  | 30 000         | 245               | 300            | 20                         | Yes                         | 50/500                  |
| 68990                | G9/S2/4W/30K/CL/DESIGN/STD | 4         | JD   | 120         | 3 000           | Clear  | 20 000         | 350               | 360            | 40                         | Yes                         | 100/200                 |
| 68991                | G9/S2/4W/40K/CL/DESIGN/STD | 4         | JD   | 120         | 4 000           | Clear  | 20 000         | 350               | 360            | 40                         | Yes                         | 100/200                 |
| 67941 <sup>3</sup>   | G9HO/S3/5W/30K/CL/STD      | 5         | G9   | 120         | 3 000           | Clear  | 15 000         | 480               | 360            | 40                         | Yes                         | 50/500                  |
| 67942 <sup>3</sup>   | G9HO/S3/5W/50K/CL/STD      | 5         | G9   | 120         | 5 000           | Clear  | 15 000         | 480               | 360            | 40                         | Yes                         | 50/500                  |
| 67943                | G9HO/S3/5W/27K/FR/STD      | 5         | G9   | 120         | 2 700           | Frost  | 15 000         | 430               | 360            | 35                         | Yes                         | 50/500                  |
| 67944                | G9HO/S3/5W/30K/FR/STD      | 5         | G9   | 120         | 3 000           | Frost  | 15 000         | 430               | 360            | 35                         | Yes                         | 50/500                  |
| 67945                | G9HO/S3/5W/40K/FR/STD      | 5         | G9   | 120         | 4 000           | Frost  | 15 000         | 430               | 360            | 35                         | Yes                         | 50/500                  |
| <b>T3-R7S</b>        |                            |           |      |             |                 |        |                |                   |                |                            |                             |                         |
| 64467                | LED/R7S/8W/30K/118/ND/STD  | 8         | R7S  | 120         | 3 000           | Clear  | 15 000         | 650               | 360            | 100                        | No                          | 50/200                  |
| 69190                | R7S/S2/6W/30K/78/STD       | 6         | R7S  | 120         | 3 000           | Clear  | 15 000         | 550               | 360            | 40                         | Yes                         | 50/200                  |
| 69191                | R7S/S2/6W/40K/78/STD       | 6         | R7S  | 120         | 4 000           | Clear  | 15 000         | 580               | 360            | 40                         | Yes                         | 50/200                  |

Lumen values are derived from photometric testing  
For a complete list of compatible dimmers, please visit [www.standardpro.com](http://www.standardpro.com)  
<sup>2</sup> If used in totally enclosed luminaire life hours may be reduced by 50%





# LED Fluorescent Replacement

Find the perfect LED alternative for fluorescent lamps while eliminating mercury content from your lighting system. Increased energy efficiency makes these lamps the ideal replacement for any application.

- Quality glass encasing ensures protection against tube yellowing and brittleness.
- LED lamps significantly reduce costly re-lamping charges.
- No start-up time required compared to traditional fluorescent lamps.

## LED Ballast bypass – double ended

- Perfect for long term installations; no need to go back and replace the ballast at a later time.
- Best system efficiency; no additional power consumption from the ballast.
- Entirely safe to install; an embedded switch is used to validate connection before locking tube into place. Therefore, power will come through only once it is safely installed, eliminating any risk of electrical shock.
- No need to change sockets; can operate with shunted and non-shunted sockets.



**T8 Ballast Bypass  
120-277 V**



**T8 CCT  
Selectable**



**T8 Ballast Bypass  
277-347 V**



**T8 Ballast Bypass  
120-347 V**

| Order code                           | Description                           | Watts (W) | Base | Color temp. (K)               | CRI | Life L70 (hrs) | Lumen output (lm) | Case qty (master) |
|--------------------------------------|---------------------------------------|-----------|------|-------------------------------|-----|----------------|-------------------|-------------------|
| <b>T8 Bypass-double ended</b>        |                                       |           |      |                               |     |                |                   |                   |
| <b>2' 120-277 V</b>                  |                                       |           |      |                               |     |                |                   |                   |
| 68426 <sup>1</sup>                   | T8/S2/9W/840/24/BYP/120-277/ND/STD    | 9         | G13  | 4 000                         | 82  | 56 000         | 1 200             | 25                |
| <b>3' 120-277 V</b>                  |                                       |           |      |                               |     |                |                   |                   |
| 68429                                | T8/S2/12W/840/36/BYP/120-277/ND/STD   | 12        | G13  | 4 000                         | 82  | 56 000         | 1 500             | 25                |
| <b>4' 120-277 V</b>                  |                                       |           |      |                               |     |                |                   |                   |
| 68431                                | T8/S2/12.5W/835/48/BYP/120-277/ND/STD | 12.5      | G13  | 3 500                         | 82  | 56 000         | 1 650             | 25                |
| 68432                                | T8/S2/12.5W/840/48/BYP/120-277/ND/STD | 12.5      | G13  | 4 000                         | 82  | 56 000         | 1 750             | 25                |
| 68433 <sup>1</sup>                   | T8/S2/12.5W/850/48/BYP/120-277/ND/STD | 12.5      | G13  | 5 000                         | 82  | 56 000         | 1 800             | 25                |
| 68434                                | T8/S2/15W/835/48/BYP/120-277/ND/STD   | 15        | G13  | 3 500                         | 82  | 56 000         | 2 000             | 25                |
| 68435                                | T8/S2/15W/840/48/BYP/120-277/ND/STD   | 15        | G13  | 4 000                         | 82  | 56 000         | 2 200             | 25                |
| 68436                                | T8/S2/15W/850/48/BYP/120-277/ND/STD   | 15        | G13  | 5 000                         | 82  | 56 000         | 2 200             | 25                |
| <b>4' 120-277 V 5 CCT Selectable</b> |                                       |           |      |                               |     |                |                   |                   |
| 69194                                | T8/14W/80/5CCT/48/BYP/120-277/STD     | 14        | G13  | 3 000/3 500/4 000/5 000/6 500 | 80  | 50 000         | 1 800             | 25                |
| 69195                                | T8/17W/80/5CCT/48/BYP/120-277/STD     | 17        | G13  | 3 000/3 500/4 000/5 000/6 500 | 80  | 50 000         | 2 200             | 25                |
| <b>4' 277-347V</b>                   |                                       |           |      |                               |     |                |                   |                   |
| 67377 <sup>2</sup>                   | T8/15W/835/48/BYP/277-347/ND/STD      | 15        | G13  | 3 500                         | 82  | 50 000         | 2 000             | 25                |
| <b>4' 120-347V</b>                   |                                       |           |      |                               |     |                |                   |                   |
| 68437                                | T8/S2/11.5W/835/48/BYP/120-347/ND/STD | 11.5      | G13  | 3 500                         | 82  | 56 000         | 1 750             | 25                |
| 68438                                | T8/S2/11.5W/840/48/BYP/120-347/ND/STD | 11.5      | G13  | 4 000                         | 82  | 56 000         | 1 800             | 25                |
| 68439                                | T8/S2/11.5W/850/48/BYP/120-347/ND/STD | 11.5      | G13  | 5 000                         | 82  | 56 000         | 1 800             | 25                |
| 68441                                | T8/S2/15W/840/48/BYP/120-347/ND/STD   | 15        | G13  | 4 000                         | 82  | 56 000         | 2 200             | 25                |
| 68442                                | T8/S2/15W/850/48/BYP/120-347/ND/STD   | 15        | G13  | 5 000                         | 82  | 56 000         | 2 200             | 25                |

| Order code | Description | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Case qty (master) |
|------------|-------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|-------------------|
|------------|-------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|-------------------|

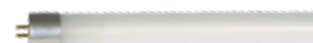
## T5 Bypass-double ended

### 28 W replacement

|                    |                                  |    |    |         |       |    |        |       |    |
|--------------------|----------------------------------|----|----|---------|-------|----|--------|-------|----|
| 66995 <sup>1</sup> | T5/13W/835/46/BYP/120-277/ND/STD | 13 | G5 | 120-277 | 3 500 | 82 | 50 000 | 1 600 | 25 |
| 66996 <sup>1</sup> | T5/13W/840/46/BYP/120-277/ND/STD | 13 | G5 | 120-277 | 4 000 | 82 | 50 000 | 1 650 | 25 |
| 66997 <sup>1</sup> | T5/13W/850/46/BYP/120-277/ND/STD | 13 | G5 | 120-277 | 5 000 | 82 | 50 000 | 1 700 | 25 |

### 54 W replacement

|                    |                                  |    |    |         |       |    |        |       |    |
|--------------------|----------------------------------|----|----|---------|-------|----|--------|-------|----|
| 66998 <sup>1</sup> | T5/25W/840/46/BYP/120-277/ND/STD | 25 | G5 | 120-277 | 4 000 | 82 | 50 000 | 3 300 | 25 |
| 69148              | T5/25W/840/46/BYP/120-347/ND/STD | 25 | G5 | 120-347 | 4 000 | 83 | 50 000 | 3 500 | 25 |
| 69149              | T5/25W/850/46/BYP/120-347/ND/STD | 25 | G5 | 120-347 | 5 000 | 83 | 50 000 | 3 500 | 25 |
| 67161 <sup>2</sup> | T5/25W/850/46/BYP/277-347/ND/STD | 25 | G5 | 277-347 | 5 000 | 82 | 50 000 | 3 400 | 25 |



**T5 Ballast  
Bypass**

Lumen values are derived from photometric testing

For a complete list of compatible ballasts and DLC qualified products, please visit [www.standardpro.com](http://www.standardpro.com)

<sup>1</sup> This lamp only operates on ballast bypass installation in 120-277 V applications. Not for use in 347 V direct line voltage applications

<sup>2</sup> This lamp only operates on ballast bypass installation in 277-347 V application. Not for use in

120 V direct line voltage applications

<sup>3</sup> These products comply with UL1598C Standard for LED luminaire Retrofit kits

6  
damp  
location

non  
dimmable

5  
years  
warranty

c  
FUS

UL  
CERTIFIED

DLC  
LISTED

## LED Safety Max™

With the same advantages as regular LED fluorescent replacement lamps, safety coated lamps are shatter resistant to protect employees, production, customers and your business' reputation.

- PTFE coated lamps help to contain broken glass if a lamp is dropped.
- Perfect solution for commercial kitchens, art galleries, museums and schools.



### T8 Ballast Bypass 120-347 V SMX™

| Order code                                | Description                             | Watts<br>(W) | Base | Volts<br>(VAC) | Color temp.<br>(K) | CRI | Life<br>L70<br>(hrs) | Lumen<br>output<br>(lm) | Case<br>qty<br>(master) |
|-------------------------------------------|-----------------------------------------|--------------|------|----------------|--------------------|-----|----------------------|-------------------------|-------------------------|
| <b>T8 Bypass-double ended Safety Max™</b> |                                         |              |      |                |                    |     |                      |                         |                         |
| <b>4' 120-347V</b>                        |                                         |              |      |                |                    |     |                      |                         |                         |
| 68448                                     | T8/S2/15W/835/48/BYP/120-347/ND/STD/SMX | 15           | G13  | 120-347        | 3 500              | 82  | 50 000               | 2 100                   | 25                      |
| 68449                                     | T8/S2/15W/840/48/BYP/120-347/ND/STD/SMX | 15           | G13  | 120-347        | 4 000              | 82  | 50 000               | 2 200                   | 25                      |
| 68450                                     | T8/S2/15W/850/48/BYP/120-347/ND/STD/SMX | 15           | G13  | 120-347        | 5 000              | 82  | 50 000               | 2 200                   | 25                      |

Lumen values are derived from photometric testing  
For a complete list of compatible ballasts and DLC qualified products, please visit [www.standardpro.com](http://www.standardpro.com)  
This lamp only operates on existing ballast in 120-277/347V application

<sup>1</sup> Not DLC

<sup>2</sup> LBF= Low ballast factor, NBF= Normal ballast factor, HBF= High ballast factor

<sup>3</sup> Contact your sales representative for availabilities and lead times on these products

6  
damp  
location

**5** yrs  
warranty



CONFORMS TO NSF/ANSI 2

## LED T8 Ballast Compatible

- Plug and play solution for quick and simple installation without any additional wiring needed.
- Compatible with a variety of electronic instant start, rapid start and program start ballasts.



T8  
Ballast Compatible

## LED T8 Metric Ballast Compatible

- LED T8 metric lamps are specifically designed for the Canadian market.
- Their 46" length makes these tubes perfect for many government building and educational facility fixtures.



T8 Metric  
Ballast Compatible

| Order code            | Description                  | System watts (W) |                  |                  | Base | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) |                  |                  | Case qty (master) |
|-----------------------|------------------------------|------------------|------------------|------------------|------|-----------------|-----|----------------|-------------------|------------------|------------------|-------------------|
|                       |                              | LBF <sup>2</sup> | NBF <sup>2</sup> | HBF <sup>2</sup> |      |                 |     |                | LBF <sup>2</sup>  | NBF <sup>2</sup> | HBF <sup>2</sup> |                   |
| T8 Ballast compatible |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 2'                    |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 65473                 | LED/T8/S4/9W/840/24/STD      | 10               | 12               | 16               | G13  | 4 000           | 80  | 50 000         | 1 100             | 1 350            | 1 800            | 25                |
| 3'                    |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 69296                 | T8/S5/10W/840/36/STD         | -                | 11.5             | -                | G13  | 4 000           | 82  | 50 000         | -                 | 1 450            | -                | 25                |
| 4'                    |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 69297                 | T8/S5/11W/835/48/STD         | -                | 13               | -                | G13  | 3 500           | 82  | 50 000         | -                 | 1 800            | -                | 25                |
| 69298                 | T8/S5/11W/840/48/STD         | -                | 13               | -                | G13  | 4 000           | 82  | 50 000         | -                 | 1 800            | -                | 25                |
| 65474                 | LED/T8/S4/13W/835/48/STD     | 14               | 16               | 22               | G13  | 3 500           | 80  | 50 000         | 1 550             | 1 800            | 2 400            | 25                |
| 65475                 | LED/T8/S4/13W/840/48/STD     | 14               | 16               | 22               | G13  | 4 000           | 80  | 50 000         | 1 600             | 1 900            | 2 450            | 25                |
| 69299                 | T8/S5/11W/850/48/STD         | -                | 13               | -                | G13  | 5 000           | 82  | 50 000         | -                 | 1 800            | -                | 25                |
| 65477                 | LED/T8/S4/15W/835/48/STD     | 16               | 18               | 26               | G13  | 3 500           | 80  | 50 000         | 1 750             | 2 000            | 2 800            | 25                |
| 69301                 | T8/S5/14W/840/48/STD         | -                | 16               | -                | G13  | 4 000           | 82  | 50 000         | -                 | 2 200            | -                | 25                |
| 69302                 | T8/S5/14W/850/48/STD         | -                | 16               | -                | G13  | 5 000           | 82  | 50 000         | -                 | 2 200            | -                | 25                |
| Metric 46"            |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 65049 <sup>1</sup>    | LED/T8/15W/835/46/METRIC/STD | 16               | 18               | 26               | G13  | 3 500           | 83  | 50 000         | 1 650             | 1 850            | 2 650            | 25                |
| 65050 <sup>1</sup>    | LED/T8/15W/840/46/METRIC/STD | 16               | 18               | 26               | G13  | 4 000           | 83  | 50 000         | 1 700             | 1 950            | 2 750            | 25                |

Lumen values are derived from photometric testing

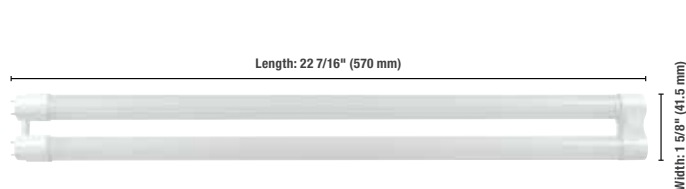
For a complete list of compatible ballasts and DLC qualified products, please visit [www.standardpro.com](http://www.standardpro.com)

This lamp only operates on existing ballast in 120-277/347V application

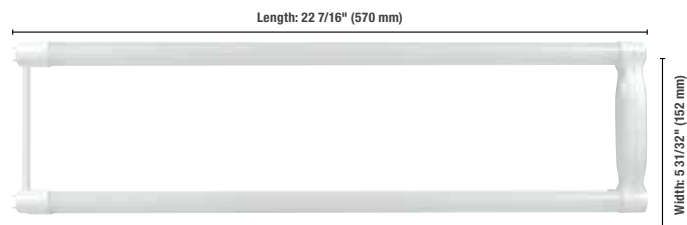
<sup>1</sup> Not DLC

<sup>2</sup> LBF= Low ballast factor, NBF= Normal ballast factor, HB= High ballast factor





U-Bent U1



U-Bent U6

| Order code         | Description                  | System watts (W) |                  |                  | Base | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) |                  |                  | Case qty (master) |
|--------------------|------------------------------|------------------|------------------|------------------|------|-----------------|-----|----------------|-------------------|------------------|------------------|-------------------|
|                    |                              | LBF <sup>2</sup> | NBF <sup>2</sup> | HBF <sup>2</sup> |      |                 |     |                | LBF <sup>2</sup>  | NBF <sup>2</sup> | HBF <sup>2</sup> |                   |
| U-Bent             |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 66985 <sup>3</sup> | T8/S2/15W/840/48/U1/ND/STD   | 16               | 18               | 24               | G13  | 4 000           | 82  | 50 000         | 1 980             | 2 200            | 2 840            | 12                |
| 66986 <sup>3</sup> | T8/S2/11.5W/835/48/U6/ND/STD | 13               | 14               | 20               | G13  | 3 500           | 82  | 50 000         | 1 570             | 1 750            | 2 270            | 12                |
| 66987 <sup>3</sup> | T8/S2/11.5W/840/48/U6/ND/STD | 13               | 14               | 20               | G13  | 4 000           | 82  | 50 000         | 1 620             | 1 800            | 2 330            | 12                |
| 66988 <sup>3</sup> | T8/S2/15W/840/48/U6/ND/STD   | 16               | 18               | 24               | G13  | 4 000           | 82  | 50 000         | 1 980             | 2 200            | 2 840            | 12                |



T5 Ballast Compatible

| Order code                                    | Description                    | Watts (W) | Base | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Case qty (master) |
|-----------------------------------------------|--------------------------------|-----------|------|-----------------|-----|----------------|-------------------|-------------------|
| <b>T5 Ballast Compatible 28 W replacement</b> |                                |           |      |                 |     |                |                   |                   |
| 66992 <sup>3</sup>                            | T5/13W/835/46/STD              | 13        | G5   | 3 500           | 82  | 50 000         | 1 800             | 25                |
| 66993 <sup>3</sup>                            | T5/13W/840/46/STD              | 13        | G5   | 4 000           | 82  | 50 000         | 1 850             | 25                |
| 66994 <sup>3</sup>                            | T5/13W/850/46/STD              | 13        | G5   | 5 000           | 82  | 50 000         | 1 900             | 25                |
| <b>54 W replacement</b>                       |                                |           |      |                 |     |                |                   |                   |
| 69315                                         | T5/S3/25W/840/46/STD/SMX       | 25        | G5   | 4 000           | 82  | 50 000         | 3 500             | 25                |
| 65481                                         | LED/T5/S2/25.5W/850/46/STD/SMX | 25.5      | G5   | 5 000           | >80 | 50 000         | 3 150             | 25                |
| 65482 <sup>1</sup>                            | LED/T5/S2/25.5W/865/46/STD/SMX | 25.5      | G5   | 6 500           | >80 | 50 000         | 3 200             | 25                |

Lumen values are derived from photometric testing  
For a complete list of compatible ballasts and DLC qualified products, please visit [www.standardpro.com](http://www.standardpro.com)  
This lamp only operates on existing ballast in 120-277/347V application

<sup>1</sup> Not DLC

<sup>2</sup> LBF= Low ballast factor, NBF= Normal ballast factor, HBF= High ballast factor

<sup>3</sup> Not safety max coated, glass tube only



CONFORMS TO NSF/ANSI 2

## LED Safety Max™

With the same advantages as regular LED fluorescent replacement lamps, safety coated lamps are shatter resistant to protect employees, production, customers and your business' reputation.

- PTFE coated lamps help to contain broken glass if a lamp is dropped.
- All lamps are NSF rated for food equipment safety.
- Perfect solution for commercial kitchens, art galleries, museums and schools.



## T8 Ballast Compatible Safety Max™

| Order code         | Description                  | System watts (W) |                  |                  | Base | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) |                  |                  | Case qty (master) |
|--------------------|------------------------------|------------------|------------------|------------------|------|-----------------|-----|----------------|-------------------|------------------|------------------|-------------------|
|                    |                              | LBF <sup>2</sup> | NBF <sup>2</sup> | HBF <sup>2</sup> |      |                 |     |                | LBF <sup>2</sup>  | NBF <sup>2</sup> | HBF <sup>2</sup> |                   |
| T8 2'              |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 69303              | T8/S5/8W/830/24/STD/SMX      | -                | 10               | -                | G13  | 3 000           | 82  | 50 000         | -                 | 1 250            | -                | 25                |
| 65506              | LED/T8/S3/9W/840/24/STD/SMX  | 10               | 12               | 16               | G13  | 4 000           | 80  | 50 000         | 1 000             | 1 200            | 1 600            | 25                |
| T8 3'              |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 67001              | LED/T8/S4/11W/835/36/STD/SMX | 12               | 14               | 20               | G13  | 3 500           | 82  | 50 000         | 1 450             | 1 600            | 2 200            | 25                |
| 67002              | LED/T8/S4/11W/840/36/STD/SMX | 12               | 14               | 20               | G13  | 4 000           | 82  | 50 000         | 1 450             | 1 625            | 2 250            | 25                |
| T8 4'              |                              |                  |                  |                  |      |                 |     |                |                   |                  |                  |                   |
| 65507 <sup>3</sup> | LED/T8/S4/13W/830/48/STD/SMX | 12               | 16               | 23               | G13  | 3 000           | 80  | 50 000         | 1 400             | 1 750            | 2 300            | 25                |
| 65508 <sup>3</sup> | LED/T8/S4/13W/835/48/STD/SMX | 12               | 16               | 23               | G13  | 3 500           | 80  | 50 000         | 1 450             | 1 800            | 2 350            | 25                |
| 69309 <sup>3</sup> | T8/S5/11W/840/48/STD/SMX     | -                | 13               | -                | G13  | 4 000           | 82  | 50 000         | -                 | 1 800            | -                | 25                |
| 65510 <sup>3</sup> | LED/T8/S4/13W/850/48/STD/SMX | 12               | 16               | 23               | G13  | 5 000           | 80  | 50 000         | 1 600             | 2 000            | 2 700            | 25                |
| 65511              | LED/T8/S4/15W/830/48/STD/SMX | 14               | 18               | 25               | G13  | 3 000           | 80  | 50 000         | 1 550             | 1 950            | 2 650            | 25                |
| 69312              | T8/S5/14W/835/48/STD/SMX     | -                | 16               | -                | G13  | 3 500           | 82  | 50 000         | -                 | 2 200            | -                | 25                |
| 69313              | T8/S5/14W/840/48/STD/SMX     | -                | 16               | -                | G13  | 4 000           | 82  | 50 000         | -                 | 2 200            | -                | 25                |
| 69314              | T8/S5/14W/850/48/STD/SMX     | -                | 16               | -                | G13  | 5 000           | 82  | 50 000         | -                 | 2 200            | -                | 25                |

Lumen values are derived from photometric testing

For a complete list of compatible ballasts and DLC qualified products, please visit [www.standardpro.com](http://www.standardpro.com)  
This lamp only operates on existing ballast in 120-277/347V application

<sup>1</sup> Not DLC

<sup>2</sup> LBF= Low ballast factor, NBF= Normal ballast factor, HB= High ballast factor

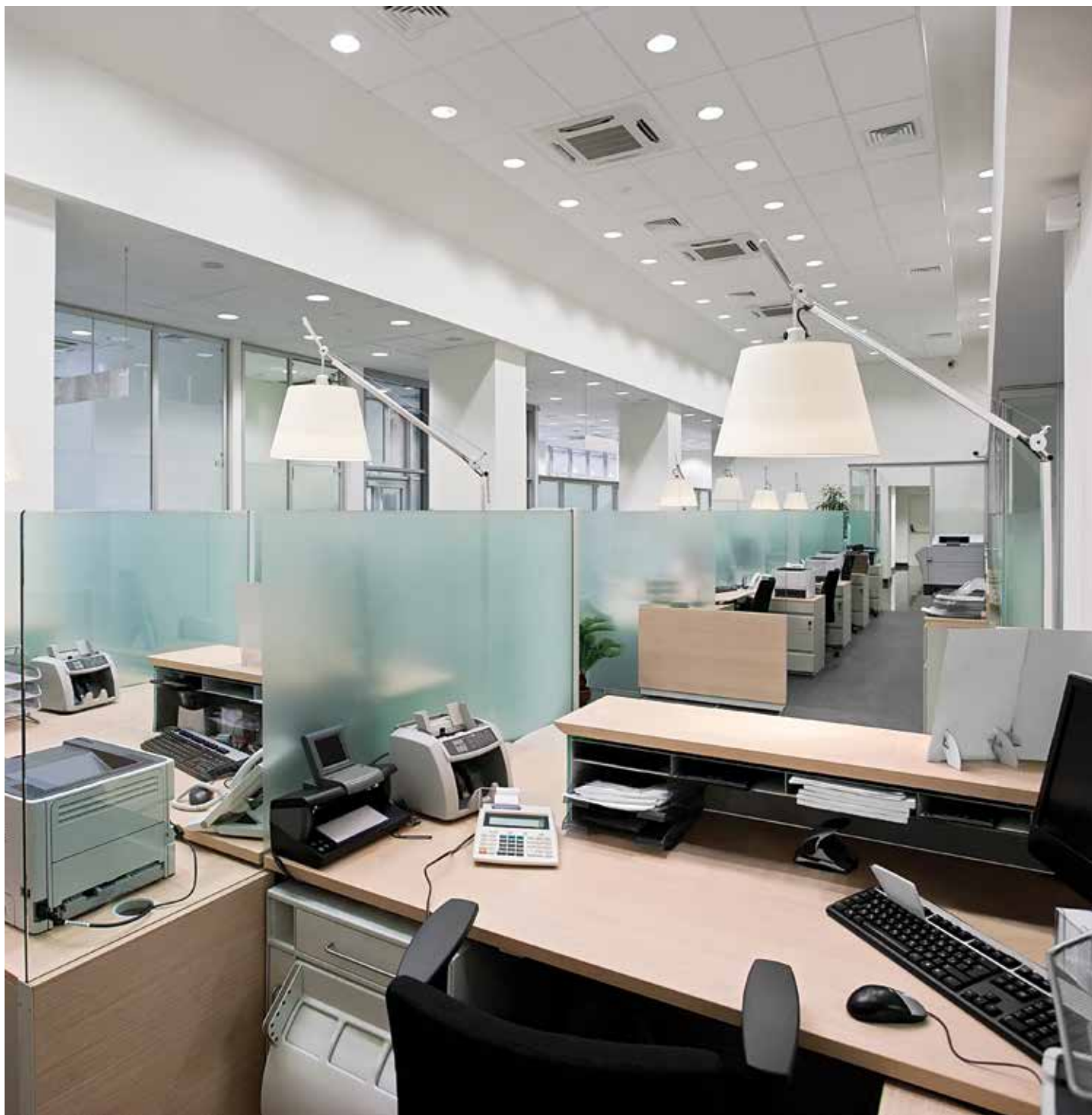
<sup>3</sup> Contact your sales representative for availabilities and lead times on these products

6  
damp  
location

5  
yrs  
warranty



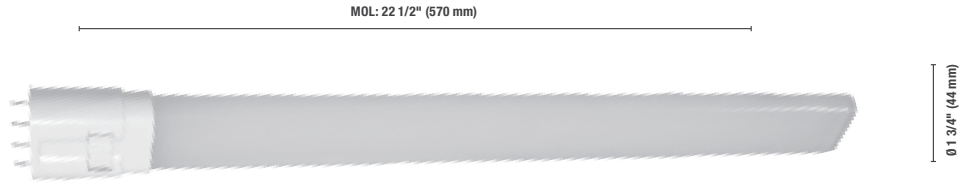
CONFORMS TO NSF/ANSI 2



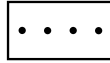
# LED CFL Replacement

LED lamps are the ideal solution to replace plug-in compact fluorescent lamps and are just as easy to install. These LED lamps are available in 2-pin and 4-pin, as well as in horizontal and vertical models.

They are perfect for use in commercial buildings, hotels and offices by providing an eco-friendly and cost saving alternative to any ceiling fixture, recessed can, downlight or sconce.



## Horizontal 3 CCT



2G11



## Horizontal



2G11

| Order code                                        | Description                 | Watts<br>(W) | Base | Color temp.<br>(K) | CRI | Life<br>L70<br>(hrs) | Lumen output<br>(lm) | Traditional equivalent<br>(W)<br>CFL | Operating position | Case qty<br>(master) |
|---------------------------------------------------|-----------------------------|--------------|------|--------------------|-----|----------------------|----------------------|--------------------------------------|--------------------|----------------------|
| <b>PLL</b>                                        |                             |              |      |                    |     |                      |                      |                                      |                    |                      |
| <b>Electronic ballast compatible installation</b> |                             |              |      |                    |     |                      |                      |                                      |                    |                      |
| 65603 <sup>1</sup>                                | LED/PLL/19W/35K/2G11/ND/STD | 19           | 2G11 | 3 500              | 83  | 50 000               | 1 900                | 40                                   | Horizontal         | 30                   |
| 65604 <sup>1</sup>                                | LED/PLL/19W/40K/2G11/ND/STD | 19           | 2G11 | 4 000              | 83  | 50 000               | 2 000                | 40                                   | Horizontal         | 30                   |
| <b>PLL - CCT Selectable</b>                       |                             |              |      |                    |     |                      |                      |                                      |                    |                      |
| 69382                                             | PLL/S2/19W/3CCT/2G11/ND/STD | 19           | 2G11 | 3 500/4 000/5 000  | 83  | 50 000               | 2 650/2 750/2 700    | 40                                   | Horizontal         | 30                   |

Lumen values are derived from photometric testing  
<sup>1</sup>This lamp only operates on electronic ballasts in 120-277/347 V applications

Ø 1 1/4" (33 mm)



MOL: 7 1/8" (180.5 mm)

Vertical  
Horizontal



GX23

Ø 1 1/4" (33 mm)



MOL: 7 1/8" (181 mm)

Vertical  
Horizontal  
3 CCT



GX23

Ø 1 3/8" (35.5 mm)



MOL: 5 3/4" (147.5 mm)

Horizontal



GX23

Ø 1 5/8" (41 mm)



MOL: 5 1/4" (132 mm)

Horizontal



G24d

Ø 2 1/8" (54 mm)



MOL: 4 5/8" (118.5 mm)

Vertical



G24d

| Order code | Description | Watts | Base* | Color temp. | CRI | Life L70 | Lumen output | Traditional equivalent (W) CFL | Operating position | Case qty       |
|------------|-------------|-------|-------|-------------|-----|----------|--------------|--------------------------------|--------------------|----------------|
|            |             | (W)   |       | (K)         |     | (hrs)    | (lm)         |                                |                    | (inner/master) |

## PL 2-pins

Dual installation: Ballast compatible or bypass

|                    |                                 |    |      |       |    |        |       |       |                     |       |
|--------------------|---------------------------------|----|------|-------|----|--------|-------|-------|---------------------|-------|
| 65366 <sup>1</sup> | LED/PLV-H/6W/TT/27K/GX23/ND/STD | 6  | GX23 | 2 700 | 83 | 50 000 | 525   | 13    | Vertical-Horizontal | 1/20  |
| 65371 <sup>1</sup> | LED/PLH/6W/DTT/27K/GX23/ND/STD  | 6  | GX23 | 2 700 | 83 | 50 000 | 500   | 13    | Horizontal          | 10/50 |
| 65372 <sup>1</sup> | LED/PLH/6W/DTT/40K/GX23/ND/STD  | 6  | GX23 | 4 000 | 83 | 50 000 | 525   | 13    | Horizontal          | 10/50 |
| 64898 <sup>1</sup> | LED/PLVL/11W/27K/2P/ND/STD      | 11 | G24d | 2 700 | 82 | 50 000 | 947   | 18/26 | Vertical            | 10/50 |
| 64899 <sup>1</sup> | LED/PLH/11W/27K/2P/ND/STD       | 11 | G24d | 2 700 | 82 | 50 000 | 962   | 18/26 | Horizontal          | 10/50 |
| 64478 <sup>1</sup> | LED/PLVL/11W/40K/2P/ND/STD      | 11 | G24d | 4 000 | 84 | 50 000 | 1 144 | 18/26 | Vertical            | 10/50 |
| 64479 <sup>1</sup> | LED/PLH/11W/40K/2P/ND/STD       | 11 | G24d | 4 000 | 85 | 50 000 | 1 132 | 18/26 | Horizontal          | 10/50 |

## PL 2-pins - CCT Selectable

|       |                                  |   |      |                   |    |        |             |    |                     |      |
|-------|----------------------------------|---|------|-------------------|----|--------|-------------|----|---------------------|------|
| 69383 | PLV-H/S2/6W/TT/3CCT/GX23/ND/STD  | 6 | GX23 | 2 700/3 000/3 500 | 83 | 50 000 | 600/650/625 | 13 | Vertical-Horizontal | 1/20 |
| 69384 | PLV-H/S2/6W/TT/3CCT1/GX23/ND/STD | 6 | GX23 | 3 000/4 000/5 000 | 83 | 50 000 | 615/675/650 | 13 | Vertical-Horizontal | 1/20 |

\*LED PL Bases Replacement for CFL bases

|      |                |
|------|----------------|
| GX23 | GX23, GX23-2   |
| G24d | G24d-2, G24d-3 |

NOTE: These LED lamps are a direct replacement for the CFL bases listed above. However, the base compatibility of these LED lamps is not limited to the CFL bases mentioned above.

Lumen values are derived from photometric testing  
<sup>1</sup>This lamp only operates on magnetic ballasts or ballast bypass in 120-277V applications  
 Not for use in 347V direct line voltage applications

6  
damp  
location

non  
dimnable

5  
yrs  
warranty

ETL  
Intertek

UL  
CERTIFIED

cFL US



Horizontal  
6 W



G24q



Horizontal  
13 W



G24q



Horizontal  
9 W  
3 CCT



G24q



Vertical  
9 W  
3 CCT



G24q



Vertical  
13 W



G24q

| Order code                                        | Description                    | Bare lamp watts (W) | System watts (W) | Base* | Color temp. (K)   | CRI | Life L70 (hrs) | Lumen output (lm) | Traditional equivalent (W) CFL | Operating position | Case qty (inner/master) |
|---------------------------------------------------|--------------------------------|---------------------|------------------|-------|-------------------|-----|----------------|-------------------|--------------------------------|--------------------|-------------------------|
| <b>PL 4-pins</b>                                  |                                |                     |                  |       |                   |     |                |                   |                                |                    |                         |
| <b>Ballast bypass installation</b>                |                                |                     |                  |       |                   |     |                |                   |                                |                    |                         |
| 65368 <sup>1 3</sup>                              | LED/PLH/6W/DTT/30K/G24q/ND/STD | 6                   | -                | G24q  | 3 000             | 83  | 50 000         | 525               | 13                             | Horizontal         | 10/50                   |
| 65369 <sup>1 3</sup>                              | LED/PLH/6W/DTT/35K/G24q/ND/STD | 6                   | -                | G24q  | 3 500             | 83  | 50 000         | 500               | 13                             | Horizontal         | 10/50                   |
| 65370 <sup>1 3</sup>                              | LED/PLH/6W/DTT/40K/G24q/ND/STD | 6                   | -                | G24q  | 4 000             | 83  | 50 000         | 525               | 13                             | Horizontal         | 10/50                   |
| <b>Electronic ballast compatible installation</b> |                                |                     |                  |       |                   |     |                |                   |                                |                    |                         |
| 64470 <sup>2</sup>                                | LED/PLVL/9W/27K/4P/ND/STD      | 9                   | 13               | G24q  | 2 700             | 81  | 50 000         | 997               | 18/26                          | Vertical           | 10/50                   |
| 64473 <sup>2</sup>                                | LED/PLH/9W/30K/4P/ND/STD       | 9                   | 13               | G24q  | 3 000             | 81  | 50 000         | 1 027             | 18/26                          | Horizontal         | 10/50                   |
| 64475 <sup>2</sup>                                | LED/PLH/9W/35K/4P/ND/STD       | 9                   | 13               | G24q  | 3 500             | 80  | 50 000         | 1 118             | 18/26                          | Horizontal         | 10/50                   |
| 64476 <sup>2</sup>                                | LED/PLVL/9W/40K/4P/ND/STD      | 9                   | 13               | G24q  | 4 000             | 84  | 50 000         | 1 166             | 18/26                          | Vertical           | 10/50                   |
| <b>PL 4-pins - CCT Selectable</b>                 |                                |                     |                  |       |                   |     |                |                   |                                |                    |                         |
| 69386                                             | PLVL/S2/9W/3CCT/4P/ND/STD      | 9                   | 11               | G24q  | 3 000/3 500/4 000 | 83  | 50 000         | 1 025/1 100/1 050 | 13/18/26                       | Vertical           | 10/50                   |
| 69387                                             | PLH/S2/9W/3CCT/4P/ND/STD       | 9                   | 11               | G24q  | 3 000/3 500/4 000 | 83  | 50 000         | 1 025/1 100/1 050 | 13/18/26                       | Horizontal         | 10/50                   |

\*LED PL Bases Replacement for CFL bases

|          |                                  |
|----------|----------------------------------|
| G24q-6W  | G24q-1, GX24q-1                  |
| G24q-13W | G24q-2, G24q-3, GX24q-2, GX24q-3 |

NOTE: These LED lamps are a direct replacement for the CFL bases listed above. However, the base compatibility of these LED lamps is not limited to the CFL bases mentioned above.

Lumen values are derived from photometric testing  
<sup>1</sup> This lamp only operates on ballast bypass installation in 120-277V applications  
 Not for use in 347V direct line voltage applications





# LED High Intensity

Our high intensity LED lamps are an easy, cost saving retrofit solution that can replace up to 400 W HID lamps. With different color temperatures, wattages and base options, they are the perfect replacement for HID lamps. These LED retrofits are ideal for many applications such as churches, area lighting and industrial lighting.

No need for a time consuming fixture replacement, simply bypass the ballast and screw the lamp in. The ballast bypass is the best option for long term installations since it prevents the need to go back and replace the ballast at a later time, making it ideal for hard to reach spaces.



Durable heat sink design with silent integrated fan and safety cable included

| Order code                         | Description                            | Watts (W) | Base | Volts (VAC) | Color temp. (K) | CRI | Life L70 (hrs) | Lumen output (lm) | Bare lamp lumen (lm) | Operating position | Case qty (master) |
|------------------------------------|----------------------------------------|-----------|------|-------------|-----------------|-----|----------------|-------------------|----------------------|--------------------|-------------------|
| <b>High Bay Retrofit 100-277 V</b> |                                        |           |      |             |                 |     |                |                   |                      |                    |                   |
| 67048 <sup>1</sup>                 | CRNHB/150W/40K/BYP/100-277/ND/EX39/STD | 150       | EX39 | 100-277     | 4 000           | 80  | 50 000         | 17 195            | 21 000               | Vertical           | 4                 |
| 67049 <sup>1</sup>                 | CRNHB/150W/50K/BYP/100-277/ND/EX39/STD | 150       | EX39 | 100-277     | 5 000           | 80  | 50 000         | 17 929            | 21 000               | Vertical           | 4                 |

Lumen values are derived from photometric testing  
<sup>1</sup> A safety cable is included with this lamp to secure its installation in the fixture  
 Make sure to use this cable when installing the lamp to prevent the lamp from falling down





LED chips mounted on top  
for a 360° light output



22 W



36 W



54 W

| Order<br>code         | Description                           | Watts<br>(W) | Base | Volts<br>(VAC) | Color<br>temp.<br>(K) | CRI | Life<br>L70<br>(hrs) | Lumen<br>output<br>(lm) | Operating<br>position | Case<br>qty<br>(master) |
|-----------------------|---------------------------------------|--------------|------|----------------|-----------------------|-----|----------------------|-------------------------|-----------------------|-------------------------|
| <b>360° 120-277 V</b> |                                       |              |      |                |                       |     |                      |                         |                       |                         |
| 67794                 | CRN/S2/22W/30K/BYP/120-277/ND/E26/STD | 22           | E26  | 120-277        | 3 000                 | 80  | 50 000               | 2 579                   | Vertical              | 24                      |
| 67795                 | CRN/S2/22W/40K/BYP/120-277/ND/E26/STD | 22           | E26  | 120-277        | 4 000                 | 80  | 50 000               | 2 812                   | Vertical              | 24                      |
| 67796                 | CRN/S2/22W/50K/BYP/120-277/ND/E26/STD | 22           | E26  | 120-277        | 5 000                 | 80  | 50 000               | 2 668                   | Vertical              | 24                      |
| <b>360° 120-347 V</b> |                                       |              |      |                |                       |     |                      |                         |                       |                         |
| 67923                 | CRN/S3/36W/30K/BYP/120-347/ND/E26/STD | 36           | E26  | 120-347        | 3 000                 | 80  | 50 000               | 5 200                   | Vertical              | 12                      |
| 67924                 | CRN/S3/36W/40K/BYP/120-347/ND/E26/STD | 36           | E26  | 120-347        | 4 000                 | 80  | 50 000               | 5 200                   | Vertical              | 12                      |
| 67925                 | CRN/S3/36W/50K/BYP/120-347/ND/E26/STD | 36           | E26  | 120-347        | 5 000                 | 80  | 50 000               | 5 200                   | Vertical              | 12                      |
| 67926                 | CRN/S3/54W/40K/BYP/120-347/ND/E39/STD | 54           | E39  | 120-347        | 4 000                 | 80  | 50 000               | 7 800                   | Vertical              | 12                      |

Lumen values are derived from photometric testing

6  
damp  
location

enclosed  
fixture

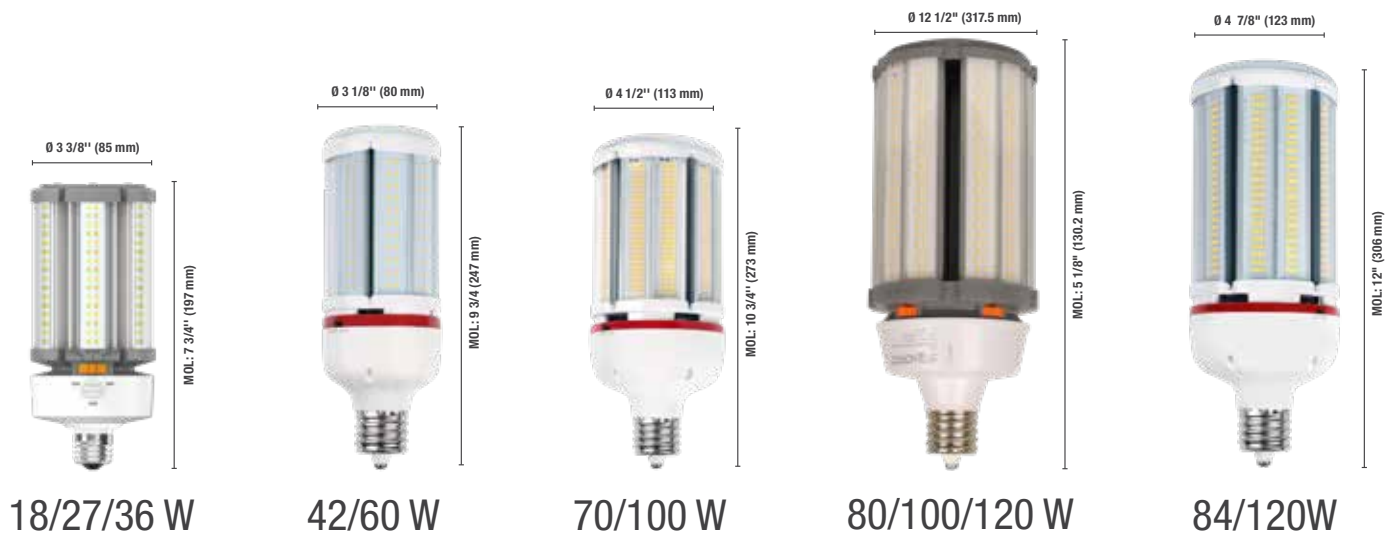
non  
dimmable

5  
yrs  
warranty

UL  
CERTIFIED

DLC  
LISTED





| Order code                                   | Description                          | Watts<br>(W) | Base | Volts<br>(VAC) | Color temp.<br>(K) | CRI | Life<br>L70<br>(hrs) | Lumen output<br>(lm) | Operating position  | Case qty<br>(master) |
|----------------------------------------------|--------------------------------------|--------------|------|----------------|--------------------|-----|----------------------|----------------------|---------------------|----------------------|
| <b>360° 120-347 V CCT &amp; Power Select</b> |                                      |              |      |                |                    |     |                      |                      |                     |                      |
| 69421                                        | CRN/PS120W/3CCT/BYP/120-347/EX39/STD | 80/100/120   | EX39 | 120-347        | 3 000/4 000/5 000  | 80  | 50 000               | 8 565 - 12 545       | Vertical            | 9                    |
| <b>360° 120-277 V CCT &amp; Power Select</b> |                                      |              |      |                |                    |     |                      |                      |                     |                      |
| 69124                                        | CRN/PS36W/3CCT/BYP/120-277/E26/STD   | 18/27/36     | E26  | 120-277        | 3 000/4 000/5 000  | 80  | 50 000               | 5 220                | Vertical/Horizontal | 12                   |
| 69125 <sup>1</sup>                           | CRN/PS60W/2CCT/BYP/120-277/EX39/STD  | 42/60        | EX39 | 120-277        | 4 000/5 000        | 80  | 50 000               | 5 376/7 659          | Vertical/Horizontal | 12                   |
| 69127 <sup>1</sup>                           | CRN/PS100W/2CCT/BYP/120-277/EX39/STD | 70/100       | EX39 | 120-277        | 4 000/5 000        | 80  | 50 000               | 8 400/11 746         | Vertical            | 6                    |
| 69128 <sup>1</sup>                           | CRN/PS120W/2CCT/BYP/120-277/EX39/STD | 84/120       | EX39 | 120-277        | 4 000/5 000        | 80  | 50 000               | 10 248/14 404        | Vertical            | 6                    |

## Accessories

| Order code | Description                    | Compatible with |
|------------|--------------------------------|-----------------|
| 69167      | Accessory photocell PIR sensor | 69124           |



Lumen values are derived from photometric testing

6  
damp  
location

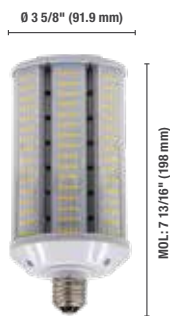
enclosed  
fixture

non  
dimmable

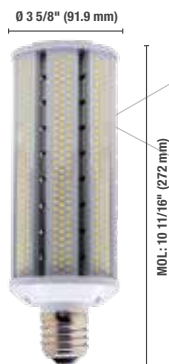
5  
warranty

CERTIFIED

1  
DLC  
LISTED



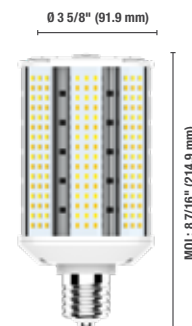
40 W - E26



60 W

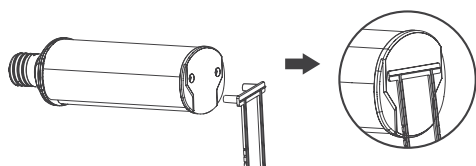


Heat sink designed for optimized heat dissipation

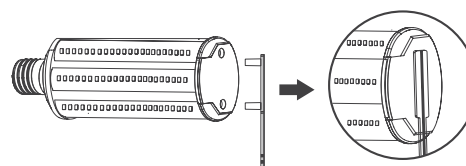


20/30/40 W - E39

| Order code                                   | Description                            | Watts (W) | Base | Volts (VAC) | Color temp. (K)   | CRI | Life L70 (hrs) | Lumen output (lm) | Bare lamp lumen (lm) | Operating position | Case qty (master) |
|----------------------------------------------|----------------------------------------|-----------|------|-------------|-------------------|-----|----------------|-------------------|----------------------|--------------------|-------------------|
| <b>180° 100-277 V</b>                        |                                        |           |      |             |                   |     |                |                   |                      |                    |                   |
| 67052 <sup>1</sup>                           | CRN180/40W/40K/BYP/100-277V/ND/E26/STD | 40        | E26  | 100-277     | 4 000             | 80  | 50 000         | 3 706             | 6 000                | Horizontal         | 12                |
| 67054 <sup>1</sup>                           | CRN180/60W/40K/BYP/100-277V/ND/E39/STD | 60        | E39  | 100-277     | 4 000             | 80  | 50 000         | 5 658             | 9 000                | Horizontal         | 12                |
| <b>180° 100-277 V CCT &amp; Power Select</b> |                                        |           |      |             |                   |     |                |                   |                      |                    |                   |
| 69130 <sup>1,2,3</sup>                       | CRN180/PS40W/3CCT/BYP/120-277/E39/STD  | 20/30/40  | E39  | 100-277     | 3 000/4 000/5 000 | 80  | 50 000         | 6 400             | 6 400                | Vertical           | 12                |



Face down installation



Face out installation

## Traditional Equivalent

| LED         | CFL          | Incandescent  | HID           |
|-------------|--------------|---------------|---------------|
| 22 W        | 32 W - 40 W  | 150 W - 200 W | 50 W - 75 W   |
| 36 W - 40 W | 55 W - 65 W  | 300 W         | 100 W - 150 W |
| 54 W - 60 W | 85 W - 105 W | 500 W         | 150 W - 200 W |
| 100 W       | -            | -             | 200 W - 250 W |
| 120 W       | -            | -             | 250 W         |
| 150 W       | -            | -             | 400 W         |

## Accessories

| Order code | Description                     |
|------------|---------------------------------|
| 10985      | Mogul to Medium socket adaptor  |
| 10587      | Mogul to Mogul socket extension |

Lumen values are derived from photometric testing  
<sup>1</sup> Two lamp support accessories are included with this lamp to reduce weight on the socket and secure its installation in the fixture



damp location



enclosed fixture



dimmable



non dimmable





# A & PS High Intensity



A21 18 W 120 V



A21 20 W 120-277 V



PS30 36W 120-277 V

| Order code            | Description                   | Watts<br>(W) | Base | Volts<br>(VAC) | Color temp.<br>(K) | CRI | Beam angle<br>(°) | Life<br>L70<br>(hrs) | Lumen output<br>(lm) | Case qty<br>(master) |
|-----------------------|-------------------------------|--------------|------|----------------|--------------------|-----|-------------------|----------------------|----------------------|----------------------|
| <b>A21 120 V</b>      |                               |              |      |                |                    |     |                   |                      |                      |                      |
| 68920                 | A21H0/18W/30K/120/STD         | 18           | E26  | 120            | 3 000              | 90  | 220               | 25 000               | 2 000                | 12                   |
| 68921                 | A21H0/18W/40K/120/STD         | 18           | E26  | 120            | 4 000              | 90  | 220               | 25 000               | 2 000                | 12                   |
| 68922                 | A21H0/18W/50K/120/STD         | 18           | E26  | 120            | 5 000              | 90  | 220               | 25 000               | 2 000                | 12                   |
| <b>A21 120-277 V</b>  |                               |              |      |                |                    |     |                   |                      |                      |                      |
| 69003                 | A21H0/20W/30K/120-277/ND/STD  | 20           | E26  | 120-277        | 3 000              | 80  | 260               | 25 000               | 2 600                | 12                   |
| 69004                 | A21H0/20W/40K/120-277/ND/STD  | 20           | E26  | 120-277        | 4 000              | 80  | 260               | 25 000               | 2 600                | 12                   |
| 69005                 | A21H0/20W/50K/120-277/ND/STD  | 20           | E26  | 120-277        | 5 000              | 80  | 260               | 25 000               | 2 600                | 12                   |
| <b>PS30 120-277 V</b> |                               |              |      |                |                    |     |                   |                      |                      |                      |
| 68926 <sup>1</sup>    | PS30/36W/40K/120-277/EX39/STD | 36           | EX39 | 120-277        | 4 000              | 80  | 270               | 50 000               | 4 500                | 6                    |
| 68927 <sup>1</sup>    | PS30/36W/50K/120-277/EX39/STD | 36           | Ex39 | 120-277        | 5 000              | 80  | 270               | 50 000               | 4 500                | 6                    |

## Traditional Equivalent

| LED  | CFL         | Incandescent | HID         |
|------|-------------|--------------|-------------|
| 18 W | 32 W        | 150 W        | 50 W        |
| 20 W | 32 W - 40 W | 150 W - 200W | 50 W - 75 W |
| 36 W | 55 W        | 300 W        | 100 W       |

Lumen values are derived from photometric testing

STANDARD®

6  
damp  
location

enclosed  
fixture

5 yrs  
warranty

CERTIFIED

ENERGY STAR



# LED Ambiance Amber

Ambiance Amber LED lamps deliver warm lighting, creating a comfortable and cozy atmosphere. These lamps offer comfort and style while minimizing energy and maintenance costs when compared to incandescent equivalents. Completely dimmable, they allow the user to create a desired mood for any application.

Combine Ambiance Amber LED lamps with LED filament lamps victorian style for a complete lighting effect!



A19

| Order code      | Description                | Watts (W) | Base | Volts (VAC) | Color temp. (K) | Life L70 (hrs) | Lumen output (lm) | Beam angle (°) | Traditional equivalent (W) | Case qty (inner/master) |
|-----------------|----------------------------|-----------|------|-------------|-----------------|----------------|-------------------|----------------|----------------------------|-------------------------|
| <b>A19 Omni</b> |                            |           |      |             |                 |                |                   |                |                            |                         |
| 62895           | LED/OMNI/10W/D/STD/GRY/AMB | 10        | E26  | 120         | 2 400           | 25 000         | 750               | 215            | 60                         | 6/48                    |

Lumen values are derived from photometric testing  
For a complete list of compatible dimmers, please visit [www.standardpro.com](http://www.standardpro.com)

6  
damp  
location

  
dimmable

**3**  
yrs  
warranty

  
CERTIFIED



# LED Colored



Red Yellow

Available in four vibrant colors, these Omni A19 LED lamps will bring life to any decor! They are suitable for multiple applications, such as reception halls, arcades and special events. They are also equipped with a frosted finish that renders a diffused and inviting light.

Colored LED lamps are the perfect solution to create a fun and cheerful setting while being an energy efficient solution.



Green Blue

| Order code      | Description                 | Watts (W) | Base | Volts (VAC) | Color  | Finish | Life L70 (hrs) | Beam angle (°) | Case qty (inner/master) |
|-----------------|-----------------------------|-----------|------|-------------|--------|--------|----------------|----------------|-------------------------|
| <b>A19 Omni</b> |                             |           |      |             |        |        |                |                |                         |
| 64652           | LED/OMNI/2.5W/RED/ND/STD    | 2.5       | E26  | 120         | Red    | Frost  | 25 000         | 220            | 6/48                    |
| 64653           | LED/OMNI/2.5W/YELLOW/ND/STD | 2.5       | E26  | 120         | Yellow | Frost  | 25 000         | 220            | 6/48                    |
| 64654           | LED/OMNI/2.5W/GREEN/ND/STD  | 2.5       | E26  | 120         | Green  | Frost  | 25 000         | 220            | 6/48                    |
| 64655           | LED/OMNI/2.5W/BLUE/ND/STD   | 2.5       | E26  | 120         | Blue   | Frost  | 25 000         | 220            | 6/48                    |

damp location
 enclosed fixture
 indoor
 non dimmable
 3 yrs warranty
 UL CERTIFIED



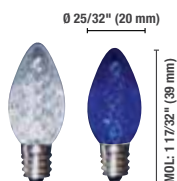
# LED String Light and Decorative Lamps

These commercial grade decorative LED lamps are an energy efficient, durable, low maintenance solution for all lighting effects. They are perfect for seasonal decorating or for brightening spaces all year round. Consider lighting gardens, trees and fences to create a beautiful and festive display. Available in a variety of brilliant colors and styles, these lamps are safe and cool to the touch.

The LED cord set can connect up to 1 000 LED retrofit lamps on one continuous string set.



# LED Decorative



C7



G11



S14 S1



S14 S2

| Order code | Description               | Watts<br>(W) | Base | Volts<br>(VAC) | Color      | No.<br>of<br>diodes | Life<br>L70<br>(hrs) | Case<br>qty<br>(master) |
|------------|---------------------------|--------------|------|----------------|------------|---------------------|----------------------|-------------------------|
| <b>C7</b>  |                           |              |      |                |            |                     |                      |                         |
| 59395      | LED/C7/R/60M/E12/STD      | 0.37         | E12  | 100-130        | Red        | 3                   | 60 000               | 1 000                   |
| 59396      | LED/C7/A/60M/E12/STD      | 0.37         | E12  | 100-130        | Amber      | 3                   | 60 000               | 1 000                   |
| 59397      | LED/C7/B/60M/E12/STD      | 0.37         | E12  | 100-130        | Blue       | 3                   | 60 000               | 1 000                   |
| 59398      | LED/C7/GR/60M/E12/STD     | 0.37         | E12  | 100-130        | Green      | 3                   | 60 000               | 1 000                   |
| 59399      | LED/C7/CW/60M/E12/STD     | 0.37         | E12  | 100-130        | Cool white | 3                   | 60 000               | 1 000                   |
| 59400      | LED/C7/WW/60M/E12/STD     | 0.37         | E12  | 100-130        | Warm white | 3                   | 60 000               | 1 000                   |
| 68839      | LED/C7/S2/CW/60M/E12/STD  | 0.58         | E12  | 100-130        | Cool White | 2                   | 60 000               | 1 000                   |
| <b>G11</b> |                           |              |      |                |            |                     |                      |                         |
| 59406      | LED/G11/R/60M/E26/STD     | 0.96         | E26  | 100-130        | Red        | 10                  | 60 000               | 250                     |
| 59407      | LED/G11/A/60M/E26/STD     | 0.96         | E26  | 100-130        | Amber      | 10                  | 60 000               | 500                     |
| 59408      | LED/G11/O/60M/E26/STD     | 0.96         | E26  | 100-130        | Orange     | 10                  | 60 000               | 250                     |
| 59409      | LED/G11/B/60M/E26/STD     | 0.96         | E26  | 100-130        | Blue       | 10                  | 60 000               | 250                     |
| 59410      | LED/G11/G/60M/E26/STD     | 0.96         | E26  | 100-130        | Green      | 10                  | 60 000               | 250                     |
| 59411      | LED/G11/WW/60M/E26/STD    | 0.96         | E26  | 100-130        | Warm white | 10                  | 60 000               | 250                     |
| 59588      | LED/G11/CW/60M/E26/STD    | 0.96         | E26  | 100-130        | Cool white | 10                  | 60 000               | 250                     |
| <b>S14</b> |                           |              |      |                |            |                     |                      |                         |
| 59412      | LED/S14/R/60M/E26/STD     | 0.96         | E26  | 100-130        | Red        | 10                  | 60 000               | 250                     |
| 59413      | LED/S14/A/60M/E26/STD     | 0.96         | E26  | 100-130        | Amber      | 10                  | 60 000               | 250                     |
| 59414      | LED/S14/O/60M/E26/STD     | 0.96         | E26  | 100-130        | Orange     | 10                  | 60 000               | 500                     |
| 59415      | LED/S14/B/60M/E26/STD     | 0.96         | E26  | 100-130        | Blue       | 10                  | 60 000               | 500                     |
| 59416      | LED/S14/G/60M/E26/STD     | 0.96         | E26  | 100-130        | Green      | 10                  | 60 000               | 250                     |
| 68849      | LED/S14/S2/CW/60M/E26/STD | 0.8          | E26  | 100-130        | Cool white | 5                   | 60 000               | 250                     |
| 59418      | LED/S14/WW/60M/E26/STD    | 0.96         | E26  | 100-130        | Warm white | 10                  | 60 000               | 250                     |





| Order code         | Description              | Watts (W) | Base | Volts (VAC) | Color      | No. of diodes | Life L70 (hrs) | Case qty (master) |
|--------------------|--------------------------|-----------|------|-------------|------------|---------------|----------------|-------------------|
| <b>C9</b>          |                          |           |      |             |            |               |                |                   |
| 68842 <sup>3</sup> | LED/C9/S2/R/60M/E17/STD  | 0.58      | E17  | 100-130     | Red        | 3             | 60 000         | 500               |
| 68843 <sup>3</sup> | LED/C9/S2/A/60M/E17/STD  | 0.58      | E17  | 100-130     | Amber      | 3             | 60 000         | 500               |
| 68844 <sup>3</sup> | LED/C9/S2/B/60M/E17/STD  | 0.58      | E17  | 100-130     | Blue       | 3             | 60 000         | 500               |
| 68845 <sup>3</sup> | LED/C9/S2/GR/60M/E17/STD | 0.58      | E17  | 100-130     | Green      | 3             | 60 000         | 500               |
| 68846 <sup>3</sup> | LED/C9/S2/CW/60M/E17/STD | 0.58      | E17  | 100-130     | Cool white | 3             | 60 000         | 500               |
| 68841 <sup>3</sup> | LED/C9/S2/WW/60M/E17/STD | 0.58      | E17  | 100-130     | Warm white | 3             | 60 000         | 500               |

# String lights & Accesories



1 000' String Light (E17)



25' String Light (E17)



Female Receptacle



Male Plug

| Order code         | Description                             | Color      | Base | Spacing between sockets |      | Length |       | Case qty (master) |
|--------------------|-----------------------------------------|------------|------|-------------------------|------|--------|-------|-------------------|
|                    |                                         |            |      | (in.)                   | (mm) | (ft)   | (m)   |                   |
| String Light       |                                         |            |      |                         |      |        |       |                   |
| 59606 <sup>1</sup> | E17/1000'SPOOL WITH 12" SPACING/GREEN   | Dark green | E17  | 12                      | 305  | 1 000  | 304.8 | 1                 |
| 60082              | E17/25' CORD 12IN SPACING/GREEN         | Dark green | E17  | 12                      | 305  | 25     | 7.62  | 1                 |
| 69103              | E12/100FT SPOOL WITH 12IN SPACING/GREEN | Dark green | E12  | 12                      | 305  | 100    | 30.48 | 1                 |
| Accessories        |                                         |            |      |                         |      |        |       |                   |
| 60064 <sup>2</sup> | LED/FEMALE RECEPT/GREEN/SLIDEON/STD     | Dark green | -    | -                       | -    | -      | -     | 50                |
| 60065 <sup>2</sup> | LED/MALE PLUG/GREEN/SLIDEON/STD         | Dark green | -    | -                       | -    | -      | -     | 50                |

<sup>1</sup> Does not include male plug and female receptacle  
<sup>2</sup> Does not include the power cord  
 Warning: Cutting the spooled cord sets voids CSA rating





# LED Miniature

LED miniature lamps are suitable for such applications as utility displays, industrial equipment, radio and television broadcast equipment, telephone equipment, elevator controls, power plants as well as many others. Long-life, lower power usage, vibration and shock resistance make these LED lamps ideal for any industry. For optimal brightness and saturation, select the LED color closest to the shade of the lens or diffuser the lamp will be used"

- LED lamps come with both a built in resistor and a rectifier diode. This allows for bi-polar function and operates in sockets wired in any polarity
- Up to 90% more energy efficient than incandescent lamps
- Unbreakable
- Wide angle
- Reduced maintenance cost



T-3 1/4 - 7 Cluster

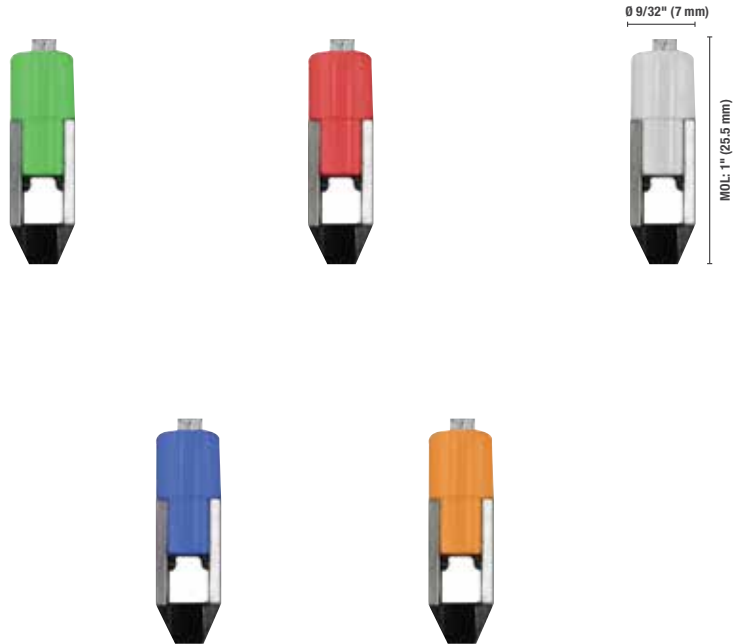


T-3 1/4 - Single chip

| Order code                                           | Description                      | Shape | Base                     | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|------------------------------------------------------|----------------------------------|-------|--------------------------|----------------|-------|----------------------|
| <b>T-3 1/4 - 7 Cluster (24-28 V, 48 V, 120 V)</b>    |                                  |       |                          |                |       |                      |
| 62061                                                | LED/WH/T31/4/MB/7CLUSTER/24V-28V | T-3 ¼ | Miniature bayonet (BA9s) | 24-28          | White | 100 000              |
| 62062                                                | LED/WH/T31/4/7CLUSTER/48V        | T-3 ¼ | Miniature bayonet (BA9s) | 48             | White | 100 000              |
| 62066                                                | LED/R/T31/4/MB/7CLUSTER/120V     | T-3 ¼ | Miniature bayonet (BA9s) | 120            | Red   | 100 000              |
| 62067                                                | LED/WH/T31/4/MB/7CLUSTER/120V    | T-3 ¼ | Miniature bayonet (BA9s) | 120            | White | 100 000              |
| <b>T-3 1/4 - Single chip (6 V, 12-14 V, 24-28 V)</b> |                                  |       |                          |                |       |                      |
| 62028                                                | LED/A/T31/4/MB/6V                | T-3 ¼ | Miniature bayonet (BA9s) | 6              | Amber | 100 000              |
| 62031                                                | LED/B/T31/4/MB/6V                | T-3 ¼ | Miniature bayonet (BA9s) | 6              | Blue  | 100 000              |
| 62034                                                | LED/G/T31/4/MB/6V                | T-3 ¼ | Miniature bayonet (BA9s) | 6              | Green | 100 000              |
| 62037                                                | LED/R/T31/4/MB/6V                | T-3 ¼ | Miniature bayonet (BA9s) | 6              | Red   | 100 000              |
| 61974                                                | LED/WH/T31/4/MB/6V               | T-3 ¼ | Miniature bayonet (BA9s) | 6              | White | 100 000              |
| 62029                                                | LED/A/T31/4/MB/12V-14V           | T-3 ¼ | Miniature bayonet (BA9s) | 12-14          | Amber | 100 000              |
| 62032                                                | LED/B/T31/4/MB/12V-14V           | T-3 ¼ | Miniature bayonet (BA9s) | 12-14          | Blue  | 100 000              |
| 62038                                                | LED/R/T31/4/MB/12V-14V           | T-3 ¼ | Miniature bayonet (BA9s) | 12-14          | Red   | 100 000              |
| 62040                                                | LED/WH/T31/4/MB/12V-14V          | T-3 ¼ | Miniature bayonet (BA9s) | 12-14          | White | 100 000              |
| 62030                                                | LED/A/T31/4/MB/24V-28V           | T-3 ¼ | Miniature bayonet (BA9s) | 24-28          | Amber | 100 000              |
| 62033                                                | LED/B/T31/4/MB/24V-28V           | T-3 ¼ | Miniature bayonet (BA9s) | 24-28          | Blue  | 100 000              |
| 62036                                                | LED/G/T31/4/MB/24V-28V           | T-3 ¼ | Miniature bayonet (BA9s) | 24-28          | Green | 100 000              |
| 62039                                                | LED/R/T31/4/MB/24V-28V           | T-3 ¼ | Miniature bayonet (BA9s) | 24-28          | Red   | 100 000              |
| 61970                                                | LED/WH/T31/4/MB/24V-28V          | T-3 ¼ | Miniature bayonet (BA9s) | 24-28          | White | 100 000              |
| <b>T-3 1/4 - Single chip (48 V, 60 V, 120 V)</b>     |                                  |       |                          |                |       |                      |
| 62047                                                | LED/B/T31/4/MB/48V               | T-3 ¼ | Miniature bayonet (BA9s) | 48             | Blue  | 100 000              |
| 62050                                                | LED/G/T31/4/MB/48V               | T-3 ¼ | Miniature bayonet (BA9s) | 48             | Green | 100 000              |
| 62052                                                | LED/R/T31/4MB/48V                | T-3 ¼ | Miniature bayonet (BA9s) | 48             | Red   | 100 000              |
| 62055                                                | LED/WH/T31/4MB/48V               | T-3 ¼ | Miniature bayonet (BA9s) | 48             | White | 100 000              |
| 62045                                                | LED/A/T31/4/MB/60V               | T-3 ¼ | Miniature bayonet (BA9s) | 60             | Amber | 100 000              |
| 62048                                                | LED/B/T31/4/MB/60V               | T-3 ¼ | Miniature bayonet (BA9s) | 60             | Blue  | 100 000              |
| 62051                                                | LED/G/T31/4/MB/60V               | T-3 ¼ | Miniature bayonet (BA9s) | 60             | Green | 100 000              |
| 62053                                                | LED/R/T31/4/MB/60V               | T-3 ¼ | Miniature bayonet (BA9s) | 60             | Red   | 100 000              |
| 62056                                                | LED/WH/T31/4/MB/60V              | T-3 ¼ | Miniature bayonet (BA9s) | 60             | White | 100 000              |
| 62046                                                | LED/A/T31/4/MB/120V              | T-3 ¼ | Miniature bayonet (BA9s) | 120            | Amber | 100 000              |
| 62049                                                | LED/B/T31/4/MB/120V              | T-3 ¼ | Miniature bayonet (BA9s) | 120            | Blue  | 100 000              |
| 62024                                                | LED/G/T31/4/MB/120V              | T-3 ¼ | Miniature bayonet (BA9s) | 120            | Green | 100 000              |
| 62054                                                | LED/R/T31/4MB/120V               | T-3 ¼ | Miniature bayonet (BA9s) | 120            | Red   | 100 000              |
| 62057                                                | LED/WH/T31/4MB/120V              | T-3 ¼ | Miniature bayonet (BA9s) | 120            | White | 100 000              |

\*All colors are available upon request





| Order code                                             | Description           | Shape | Base               | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|--------------------------------------------------------|-----------------------|-------|--------------------|----------------|-------|----------------------|
| <b>T-2 - Single chip flat top (6 V, 12 V, 24-28 V)</b> |                       |       |                    |                |       |                      |
| 62078                                                  | LED/A/T2/PSB/6V       | T-2   | Telephone slide #5 | 6              | Amber | 100 000              |
| 62081                                                  | LED/G/T2/PSB/6V       | T-2   | Telephone slide #5 | 6              | Green | 100 000              |
| 62084                                                  | LED/R/T2/PSB/6V       | T-2   | Telephone slide #5 | 6              | Red   | 100 000              |
| 62087                                                  | LED/WH/T2/PSB/6V      | T-2   | Telephone slide #5 | 6              | White | 100 000              |
| 62079                                                  | LED/A/T2/PSB/12V      | T-2   | Telephone slide #5 | 12             | Amber | 100 000              |
| 62082                                                  | LED/G/T2/PSB/12V      | T-2   | Telephone slide #5 | 12             | Green | 100 000              |
| 62088                                                  | LED/WH/T2/PSB/12V     | T-2   | Telephone slide #5 | 12             | White | 100 000              |
| 62080                                                  | LED/A/T2/PSB/24V-28V  | T-2   | Telephone slide #5 | 24-28          | Amber | 100 000              |
| 62083                                                  | LED/G/T2/PSB/24V-28V  | T-2   | Telephone slide #5 | 24-28          | Green | 100 000              |
| 62086                                                  | LED/R/T2/PSB/24V-28V  | T-2   | Telephone slide #5 | 24-28          | Red   | 100 000              |
| 62089                                                  | LED/WH/T2/PSB/24V-28V | T-2   | Telephone slide #5 | 24-28          | White | 100 000              |
| <b>T-2 - Single chip flat top (48 V, 60 V, 120 V)</b>  |                       |       |                    |                |       |                      |
| 62090                                                  | LED/B/T2/PSB/48V      | T-2   | Telephone slide #5 | 48             | Blue  | 100 000              |
| 62093                                                  | LED/G/T2/PSB/48V      | T-2   | Telephone slide #5 | 48             | Green | 100 000              |
| 62096                                                  | LED/R/T2/PSB/48V      | T-2   | Telephone slide #5 | 48             | Red   | 100 000              |
| 62099                                                  | LED/WH/T2/PSB/48V     | T-2   | Telephone slide #5 | 48             | White | 100 000              |
| 62091                                                  | LED/B/T2/PSB/60V      | T-2   | Telephone slide #5 | 60             | Blue  | 100 000              |
| 62094                                                  | LED/G/T2/PSB/60V      | T-2   | Telephone slide #5 | 60             | Green | 100 000              |
| 62097                                                  | LED/R/T2/PSB/60V      | T-2   | Telephone slide #5 | 60             | Red   | 100 000              |
| 62100                                                  | LED/WH/T2/PSB/60V     | T-2   | Telephone slide #5 | 60             | White | 100 000              |
| 62092                                                  | LED/B/T2/PSB/120V     | T-2   | Telephone slide #5 | 120            | Blue  | 100 000              |
| 62095                                                  | LED/G/T2/PSB/120V     | T-2   | Telephone slide #5 | 120            | Green | 100 000              |
| 62098                                                  | LED/R/T2/PSB/120V     | T-2   | Telephone slide #5 | 120            | Red   | 100 000              |





| Order code                                              | Description         | Shape | Base             | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|---------------------------------------------------------|---------------------|-------|------------------|----------------|-------|----------------------|
| <b>T-1 3/4 - Single chip flat top (6 V, 12 V, 28 V)</b> |                     |       |                  |                |       |                      |
| 62069                                                   | LED/A/T13/4/MF/6V   | T-1 ¾ | Midget Flange F6 | 6              | Amber | 100 000              |
| 62072                                                   | LED/G/T13/4/MF/6V   | T-1 ¾ | Midget Flange F6 | 6              | Green | 100 000              |
| 62075                                                   | LED/WH/T13/4/MF/6V  | T-1 ¾ | Midget Flange F6 | 6              | White | 100 000              |
| 62070                                                   | LED/A/T13/4/MF/12V  | T-1 ¾ | Midget Flange F6 | 12             | Amber | 100 000              |
| 62073                                                   | LED/G/T13/4/MF/12V  | T-1 ¾ | Midget Flange F6 | 12             | Green | 100 000              |
| 62076                                                   | LED/WH/T13/4/MF/12V | T-1 ¾ | Midget Flange F6 | 12             | White | 100 000              |
| 62071                                                   | LED/A/T13/4/MF/28V  | T-1 ¾ | Midget Flange F6 | 28             | Amber | 100 000              |
| 62074                                                   | LED/G/T13/4/MF/28V  | T-1 ¾ | Midget Flange F6 | 28             | Green | 100 000              |
| 62077                                                   | LED/WH/T13/4/MF/28V | T-1 ¾ | Midget Flange F6 | 28             | White | 100 000              |



| Order code                                              | Description         | Shape | Base          | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|---------------------------------------------------------|---------------------|-------|---------------|----------------|-------|----------------------|
| <b>T-1 3/4 - Single chip flat top (6 V, 12 V, 28 V)</b> |                     |       |               |                |       |                      |
| 62105                                                   | LED/A/T13/4/MG/6V   | T-1 ¾ | Midget Groove | 6              | Amber | 100 000              |
| 62108                                                   | LED/G/T13/4/MG/6V   | T-1 ¾ | Midget Groove | 6              | Green | 100 000              |
| 62111                                                   | LED/R/T13/4/MG/6V   | T-1 ¾ | Midget Groove | 6              | Red   | 100 000              |
| 62102                                                   | LED/WH/T13/4/MG/6V  | T-1 ¾ | Midget Groove | 6              | White | 100 000              |
| 62106                                                   | LED/A/T13/4/MG/12V  | T-1 ¾ | Midget Groove | 12             | Amber | 100 000              |
| 62109                                                   | LED/G/T13/4/MG/12V  | T-1 ¾ | Midget Groove | 12             | Green | 100 000              |
| 62112                                                   | LED/R/T13/4/MG/12V  | T-1 ¾ | Midget Groove | 12             | Red   | 100 000              |
| 62103                                                   | LED/WH/T13/4/MG/12V | T-1 ¾ | Midget Groove | 12             | White | 100 000              |
| 62107                                                   | LED/A/T13/4/MG/28V  | T-1 ¾ | Midget Groove | 28             | Amber | 100 000              |
| 62110                                                   | LED/G/T13/4/MG/28V  | T-1 ¾ | Midget Groove | 28             | Green | 100 000              |
| 62113                                                   | LED/R/T13/4/MG/28V  | T-1 ¾ | Midget Groove | 28             | Red   | 100 000              |
| 62104                                                   | LED/WH/T13/4/MG/28V | T-1 ¾ | Midget Groove | 28             | White | 100 000              |





| Order code | Description | Shape | Base | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|------------|-------------|-------|------|----------------|-------|----------------------|
|------------|-------------|-------|------|----------------|-------|----------------------|

### T-1 3/4 - Single chip flat top (6 V, 12 V, 28 V)

|       |                    |       |       |    |       |         |
|-------|--------------------|-------|-------|----|-------|---------|
| 62114 | LED/G/T13/4WB/6V   | T-1 ¾ | Wedge | 6  | Green | 100 000 |
| 62117 | LED/R/T13/4WB/6V   | T-1 ¾ | Wedge | 6  | Red   | 100 000 |
| 62120 | LED/WH/T13/4WB/6V  | T-1 ¾ | Wedge | 6  | White | 100 000 |
| 62115 | LED/G/T13/4WB/12V  | T-1 ¾ | Wedge | 12 | Green | 100 000 |
| 62118 | LED/R/T13/4WB/12V  | T-1 ¾ | Wedge | 12 | Red   | 100 000 |
| 62121 | LED/WH/T13/4WB/12V | T-1 ¾ | Wedge | 12 | White | 100 000 |
| 62116 | LED/G/T13/4WB/28V  | T-1 ¾ | Wedge | 28 | Green | 100 000 |
| 62119 | LED/R/T13/4WB/28V  | T-1 ¾ | Wedge | 28 | Red   | 100 000 |
| 62122 | LED/WH/T13/4WB/28V | T-1 ¾ | Wedge | 28 | White | 100 000 |



| Order code | Description | Shape | Base | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|------------|-------------|-------|------|----------------|-------|----------------------|
|------------|-------------|-------|------|----------------|-------|----------------------|

### T-3 1/4 - Single chip dome top (6 V, 12 V, 28 V)

|       |                         |       |       |       |       |         |
|-------|-------------------------|-------|-------|-------|-------|---------|
| 62123 | LED/A/T31/4/WB/6V       | T-3 ¼ | Wedge | 6     | Amber | 100 000 |
| 62126 | LED/G/T31/4/WB/6V       | T-3 ¼ | Wedge | 6     | Green | 100 000 |
| 62132 | LED/WH/T31/4/WB/6V      | T-3 ¼ | Wedge | 6     | White | 100 000 |
| 62124 | LED/A/T31/4/WB/12V-14V  | T-3 ¼ | Wedge | 12    | Amber | 100 000 |
| 62127 | LED/G/T31/4/WB/12V-14V  | T-3 ¼ | Wedge | 12    | Green | 100 000 |
| 62130 | LED/R/T31/4/WB/12V-14V  | T-3 ¼ | Wedge | 12    | Red   | 100 000 |
| 62133 | LED/WH/T31/4/WB/12V-14V | T-3 ¼ | Wedge | 12    | White | 100 000 |
| 62125 | LED/A/T31/4/WB/24V-28V  | T-3 ¼ | Wedge | 24-28 | Amber | 100 000 |
| 62128 | LED/G/T31/4/WB/24V-28V  | T-3 ¼ | Wedge | 24-28 | Green | 100 000 |
| 62131 | LED/R/T31/4/WB/24V-28V  | T-3 ¼ | Wedge | 24-28 | Red   | 100 000 |





S6 - 7 Cluster - Single Contact



S6 - 7 Cluster - Double Contact

| Order code                            | Description        | Shape | Base                   | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|---------------------------------------|--------------------|-------|------------------------|----------------|-------|----------------------|
| <b>S6 - 7 Cluster (12-14 V, 28 V)</b> |                    |       |                        |                |       |                      |
| 62151                                 | LED/A/S6/SC/12-14V | S6    | Single Contact (BA15s) | 12-14          | Amber | 100 000              |
| 62153                                 | LED/G/S6/SC/12-14V | S6    | Single Contact (BA15s) | 12-14          | Green | 100 000              |
| 62152                                 | LED/A/S6/SC/28V    | S6    | Single Contact (BA15s) | 28             | Amber | 100 000              |
| 62154                                 | LED/G/S6/SC/28V    | S6    | Single Contact (BA15s) | 28             | Green | 100 000              |
| 62156                                 | LED/R/S6/SC/28V    | S6    | Single Contact (BA15s) | 28             | Red   | 100 000              |
| <b>S6 - 7 Cluster (12-14 V, 28 V)</b> |                    |       |                        |                |       |                      |
| 62161                                 | LED/G/S6/DC/12-14V | S6    | Double Contact (BA15d) | 12-14          | Green | 100 000              |
| 62159                                 | LED/R/S6/DC/12-14V | S6    | Double Contact (BA15d) | 12-14          | Red   | 100 000              |
| 62162                                 | LED/G/S6/DC/28V    | S6    | Double Contact (BA15d) | 28             | Green | 100 000              |
| 62160                                 | LED/R/S6/DC/28V    | S6    | Double Contact (BA15d) | 28             | Red   | 100 000              |



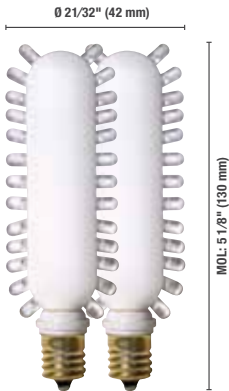
| Order code                            | Description            | Shape | Base             | Volts<br>(VAC) | Color | Life<br>L70<br>(hrs) |
|---------------------------------------|------------------------|-------|------------------|----------------|-------|----------------------|
| <b>S6 - 7 Cluster (12-14 V, 28 V)</b> |                        |       |                  |                |       |                      |
| 62135                                 | LED/A/S6/CAND/12-14V   | S6    | Candelabra (E12) | 12-14          | Amber | 100 000              |
| 62143                                 | LED/B/S6/CAND/12-14V   | S6    | Candelabra (E12) | 12-14          | Blue  | 100 000              |
| 62139                                 | LED/R/S6/CAND/12V-14V  | S6    | Candelabra (E12) | 12-14          | Red   | 100 000              |
| 62136                                 | LED/A/S6/CAND/24V-28V  | S6    | Candelabra (E12) | 24-28          | Amber | 100 000              |
| 62144                                 | LED/B/S6/CAND/24V-28V  | S6    | Candelabra (E12) | 24-28          | Blue  | 100 000              |
| 62138                                 | LED/G/S6/CAND/24V-28V  | S6    | Candelabra (E12) | 24-28          | Green | 100 000              |
| 62142                                 | LED/WH/S6/CAND/24V-28V | S6    | Candelabra (E12) | 24-28          | White | 100 000              |
| <b>S6 - 7 Cluster (120 V)</b>         |                        |       |                  |                |       |                      |
| 62145                                 | LED/A/S6/CAND/120V     | S6    | Candelabra (E12) | 120            | Amber | 100 000              |
| 62146                                 | LED/B/S6/CAND/120V     | S6    | Candelabra (E12) | 120            | Blue  | 100 000              |
| 62147                                 | LED/G/S6/CAND/120V     | S6    | Candelabra (E12) | 120            | Green | 100 000              |
| 62148                                 | LED/R/S6/CAND/120V     | S6    | Candelabra (E12) | 120            | Red   | 100 000              |
| 62149                                 | LED/WH/S6/CAND/120V    | S6    | Candelabra (E12) | 120            | White | 100 000              |



# LED Exit Lamp

These LED exit lamp kits minimize energy consumption and maintenance costs compared to their incandescent equivalent, while evenly illuminating both sides of the sign.

- Easy retrofit solution
- Each retrofit kit comes with multiple adapters and adjustable bases



Exit



Metal adapter



Copper adapter

| Order code | Description                      | Shape   | Watts | Volts | Color | Life      | Case         |
|------------|----------------------------------|---------|-------|-------|-------|-----------|--------------|
|            |                                  |         | (W)   | (VAC) |       | L70 (hrs) | qty (master) |
| 68969      | LED/EXIT/S2/1.4W/E12/STD 2P      | U Shape | 1.4   | 120   | Red   | 80 000    | 8/32         |
| 69077      | LED/EXIT/S2/1.4W/E12/STD 2P BULK | U Shape | 1.4   | 120   | Red   | 80 000    | 2/400        |

### Kit includes

- 2 lamps E12 candelabra base
- 2 adaptors for E17 intermediate base
- 2 adaptors for DC (BA15d) base







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