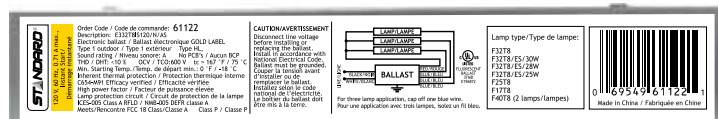


## ORDERING INFORMATION

Order code: 61122  
Description: E332T8IS120/N/AS  
UPC: 69549611221



## SPECIFICATIONS

**Ballast type:** Electronic  
**Starting method:** Instant Start  
**Lamp connection:** Parallel  
**Input voltage (V):** 120  
**Input frequency (Hz):** 50/60  
**Max. case temperature:** 75 °C  
**Thermal protection:** Class P

**Type:** 1 Outdoor  
**Contains PCBs:** No  
**Sound rating:** A  
**Open current voltage (OCV) (V):** 600  
**Inherent thermal protection:** Yes  
**Lamp protection circuit:** Yes  
**ICES-005 Compliant:** Class A RFLD  
**Auto-restrike:** Yes



| Lamp type        | Number of lamps | Rated lamp watts | Min. start temp. (°F / °C) | Input current (A) | Input power (ANSI watts) | Ballast factor | Max THD (%) | Power factor | Max. lamp current crest factor | B.E.F. |
|------------------|-----------------|------------------|----------------------------|-------------------|--------------------------|----------------|-------------|--------------|--------------------------------|--------|
| <b>120 VOLTS</b> |                 |                  |                            |                   |                          |                |             |              |                                |        |
| F32T8 (32W)      | 3               | 32               | 0/-18                      | 0.71              | 82                       | 0.87           | 10          | 0.98         | 1.7                            | 1.06   |
| F32T8/ES (30W)   | 3               | 30               | 0/-18                      | 0.66              | 78                       | 0.87           | 10          | 0.98         | 1.7                            | 1.12   |
| F32T8/ES (28W)   | 3               | 28               | 0/-18                      | 0.59              | 71                       | 0.87           | 10          | 0.98         | 1.7                            | 1.23   |
| F32T8/ES (25W)   | 3               | 25               | 0/-18                      | 0.55              | 66                       | 0.87           | 10          | 0.98         | 1.7                            | 1.32   |
| F25T8 (25W)      | 3               | 25               | 0/-18                      | 0.55              | 64                       | 0.90           | 15          | 0.97         | 1.7                            | 1.41   |
| F17T8 (17W)      | 3               | 17               | 0/-18                      | 0.42              | 46                       | 0.92           | 15          | 0.92         | 1.7                            | 2.00   |
| F32T8 (32W)      | 2               | 32               | 0/-18                      | 0.54              | 64                       | 0.85           | 10          | 0.98         | 1.7                            | 1.33   |
| F32T8/ES (30W)   | 2               | 30               | 0/-18                      | 0.51              | 60                       | 1.00           | 10          | 0.98         | 1.7                            | 1.67   |
| F32T8/ES (28W)   | 2               | 28               | 0/-18                      | 0.45              | 54                       | 1.00           | 10          | 0.98         | 1.7                            | 1.85   |
| F32T8/ES (25W)   | 2               | 25               | 0/-18                      | 0.38              | 44                       | 0.87           | 15          | 0.98         | 1.7                            | 1.98   |
| F25T8 (25W)      | 2               | 25               | 0/-18                      | 0.42              | 49                       | 0.90           | 15          | 0.97         | 1.7                            | 1.84   |
| F40T8 (40W)      | 2               | 40               | 32/0                       | 0.68              | 80                       | 0.95           | 15          | 0.97         | 1.7                            | 1.19   |

This lighting equipment complies with Canadian standard ICES-005; for use in commercial applications.

### WARRANTY:

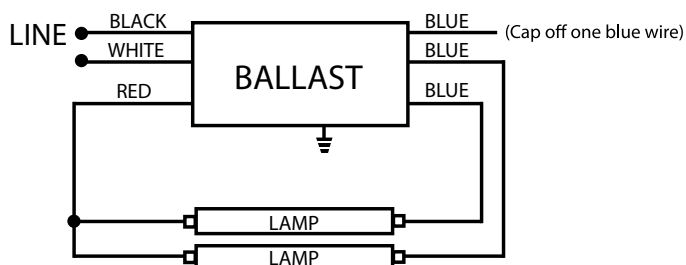
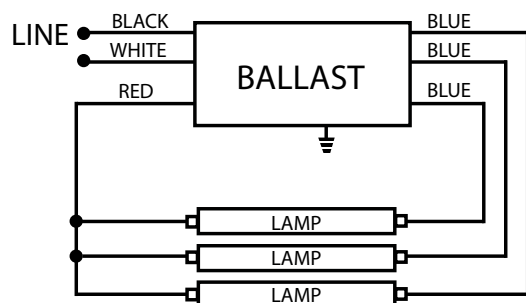
Ballast warranty of 5 years for electronic ballast 75 °C. Ballast warranty of 3 years for electronic ballast 90 °C. For more information visit our website.

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.  
March 9, 2015

## ORDERING INFORMATION

Order code: 61122  
 Description: E332T8IS120/N/AS  
 UPC: 69549611221

## WIRING DIAGRAM

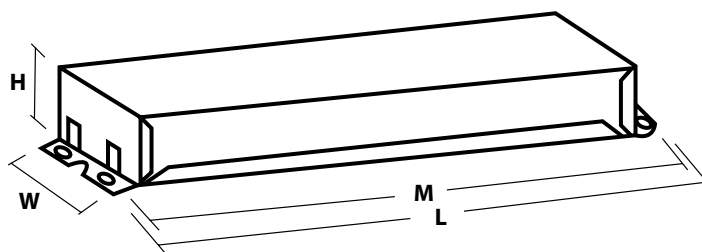


## LEADS LENGTH

|       |                 |
|-------|-----------------|
| Black | 25" (63.50 cm)  |
| White | 25" (63.50 cm)  |
| Blue  | 31" (78.74 cm)  |
| Red   | 46" (116.84 cm) |

## BALLAST DIMENSIONS

|               |                  |
|---------------|------------------|
| Length (L):   | 9.50" (24.10 cm) |
| Width (W):    | 1.30" (3.30 cm)  |
| Height (H):   | 1.00" (2.54 cm)  |
| Mounting (M): | 8.91" (22.63 cm) |



This lighting equipment complies with Canadian standard ICES-005; for use in commercial applications.

## WARRANTY:

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Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.  
 March 9, 2015