



Attractive, dimmable LED alternative to popular incandescents.

A-Shape LED

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

Benefits

- 12.5W and 8W A19 lamps are ENERGY STAR[®] qualified
- Long life properties-- lowers maintenance costs by reducing re-lamp frequency
- Will not fade colors, avoids inventory spoilage
- Contains no mercury
- Emits virtually no UV/IR light in the beam
- 3-year or 5-year limited warranty depending upon operating hours

Features

- 12.5W A19, 8W A19 and 17W A21 versions available
- Smooth dimming to 10% of full light levels*
- Remote phosphor (yellow) disappears when energized to create even, soft white light
- 25,000-hour rated average life⁺
- Instant-on light
- ^{*}Dimmable when using leading edge dimmers (see Philips Website: www.philips.com/ledtechguide for compatible leading edge dimmers.)
- ⁺Rated average life based on engineering testing and probability analysis.

Application

- Ideal for decorative and ambient lighting in retail outlets, hotels, restaurants, multi-unit residences and government buildings.

A-Shape LED

Versions



E26 A19 Frosted



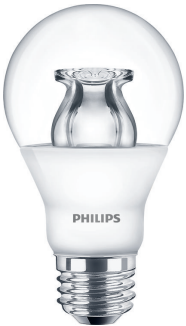
E26 A19 Frosted



E26 A21 Frosted



E12 A15 Clear



E26 A19 Clear



E26 A19 Frosted



E26 A19 Frosted



E26 A19 Frosted

A-Shape LED

Versions



E26 A19 Frosted



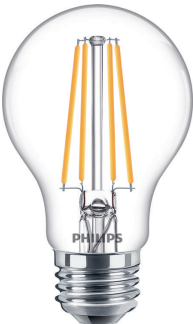
E26 A19



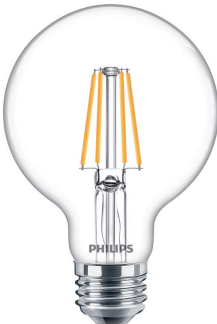
E26 A21



E26 A19 FR



Single Contact Medium Screw A19
(A19) Clear



Single Contact Medium Screw G25
(G25) Clear



Single Contact Medium Screw G25
(G25) Frosted



LEDbulb E26 A30 Frosted

A-Shape LED

Versions

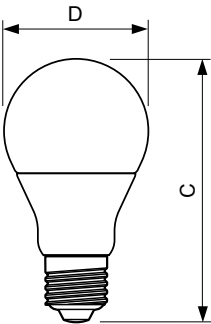
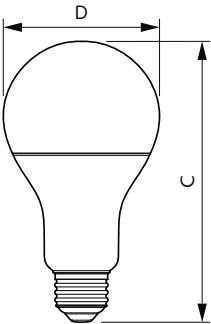


LEDbulb E26 A35 Frosted



LEDbulb E26 A40 Frosted

Dimensional drawing

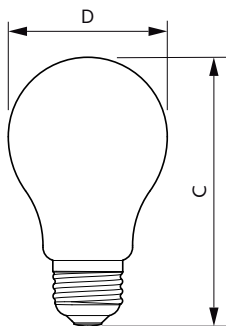
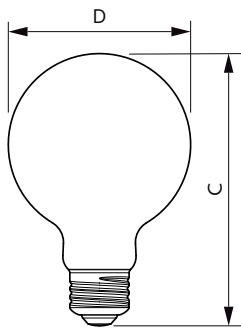
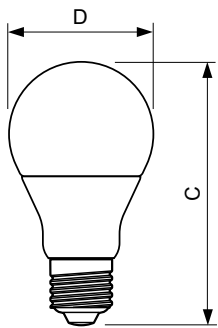
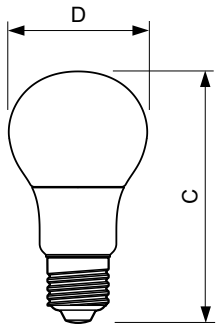


Product	D	C
12A21/PER/827/P/E26/DIM 6/1FB	78 mm	140 mm
12A21/PER/830/P/E26/DIM 6/1FB	78 mm	140 mm
12A21/PER/827-22/P/E26/WG 6/1FB	78 mm	140 mm
16A21/PER/850/P/E26/DIM 6/1FB	78 mm	140 mm
12A21/PER/850/P/E26/DIM 6/1FB	78 mm	140 mm
16A21/PER/827-22/P/E26/WG 6/1FB	78 mm	140 mm
16A21/PER/830/P/E26/DIM 6/1FB	78 mm	140 mm
16A21/PER/827/P/E26/DIM 6/1FB	78 mm	140 mm

Product	D	C
9.5A19/PER/827-22/P/E26/WG 6/1FB	62 mm	111.3 mm
18A21/LED/950/P/E26/ND 4/6FFP T20	78 mm	140 mm
18A21/LED/950/P/E26/ND 4/2FB T20	78 mm	140 mm
18A21/LED/927/P/E26/ND 4/6FFP T20	78 mm	140 mm
18A21/LED/950/P/E26/ND 6/1FB T20	78 mm	140 mm
18A21/LED/927/P/E26/ND 6/1FB T20	78 mm	140 mm
18A21/LED/927/P/E26/ND 4/2FB T20	78 mm	140 mm
5.5A19/PER/830/P/E26/DIM 6/1FB	62 mm	111.3 mm
9.5A19/PER/830/P/E26/DIM 6/1FB	62 mm	111.3 mm
5.5A19/PER/850/P/E26/DIM 6/1FB	62 mm	111.3 mm
9.5A19/PER/827/P/E26/DIM 6/1FB	62 mm	111.3 mm
9A19/PER/850/P/E26/DIM 6/1FB	62 mm	111.3 mm
5.5A19/PER/827-22/P/E26/WG 6/1FB	62 mm	111.3 mm
5.5A19/PER/827/P/E26/DIM 6/1FB	62 mm	111.3 mm
9A19/LED/850/ND SSDL 120V	61.0 mm	111 mm

A-Shape LED

Dimensional drawing



Product	D	C
9A19/LED/950/P/E26/ND 4/4FB T20	61 mm	108 mm
9A19/LED/927/P/E26/ND 4/6FFP T20	61 mm	108 mm
9A19/LED/927/P/E26/ND 4/4FB T20	61 mm	108 mm
9A19/LED/927/P/E26/ND 6/1FB T20	61 mm	108 mm
9A19/LED/950/P/E26/ND 6/1FB T20	61 mm	108 mm

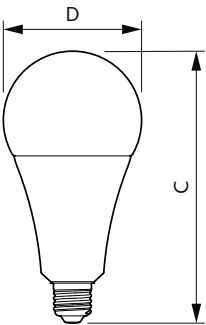
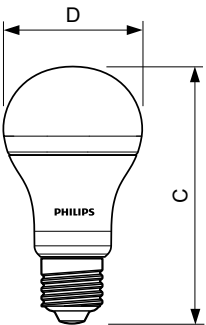
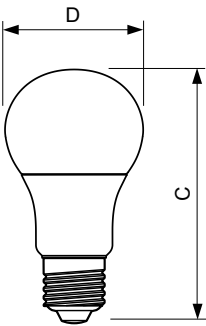
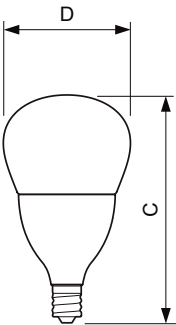
Product	D	C
6A19/LED/827-22/CL/DIM 120V	62 mm	111 mm
9.5A19/LED/827-50-22/ND SSCC 120V	61.0 mm	111 mm
10A19/LED/827-22/CL/DIM 120V	62 mm	111 mm
9A19/LED/827-25-22/ND SSWG 120V	61.0 mm	111 mm

Product	D	C
6G25/PER/850/CL/G/DIM 6/1CT	80 mm	121 mm
5G25/PER/827/FR/G/DIM 6/1CT	80 mm	121 mm
6.5G25/PER/827/FR/G/DIM 6/1CT	80 mm	121 mm
5G25/PER/850/FR/G/DIM 6/1CT	80 mm	121 mm
5G25/PER/850/CL/G/DIM 6/1CT	80 mm	121 mm
6G25/PER/850/FR/G/DIM 6/1CT	80 mm	121 mm

Product	D	C
8.5A19/PER/850/CL/G/DIM 6/1CT	60 mm	103 mm
6A19/PER/850/CL/G/DIM 6/1CT	60 mm	103 mm

A-Shape LED

Dimensional drawing



Product	D	C
5.5A15/LED/827-22/E12/CL/DIM 120V	50 mm	91 mm

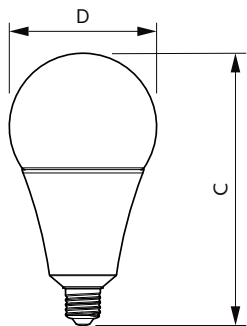
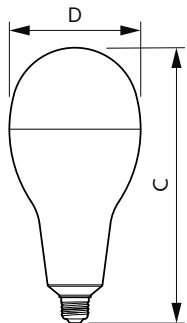
Product	D	C
A19 8W 5000K E26	61.0 mm	107.4 mm
5A19/LED/850/ND 120V 1PK/6	61 mm	107 mm
5.5A19/LED/827/ND 120V 2PK/4	61 mm	107 mm
9.5A19/LED/850 ND 120V	61 mm	107 mm
5A19/LED/850/ND 120V 2PK/4	61 mm	107 mm
BC8A19/LED/BLUE/ND 120V	61.0 mm	107 mm
10.5A19/LED/827 ND 120V	61 mm	107 mm
18A21/LED/827 3WAY ND 120V	71.1 mm	134.6 mm
5.5A19/LED/827/ND 120V 1PK/6	61 mm	107 mm
A19 8.5W 2700K E26	61 mm	107 mm

Product	D	C
120V A19 E26 14.5W 2700K	61.0 mm	107.4 mm
A19 14W 5000K E26	61.0 mm	107.4 mm

Product	D	C
20A30/LED/865/P/E26/ND 4/1FB	95 mm	185 mm

A-Shape LED

Dimensional drawing



Product	D	C
42A40/LED/865/P/E26E39/ND 4/1FB	125 mm	265 mm

Product	D	C
24A35/LED/865/P/E26E39/ND 4/1FB	110 mm	200 mm

Operating and Electrical

Voltage (Nom) 120 V

Light Technical

Llmf At End Of Nominal Lifetime (Nom) 70 %

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h	Energy Efficiency Label (EEL)
455683	14.5A19/LED/827 ND 120V 6/1	14.5 kWh	-
455717	14A19/LED/850 ND 120V	14 kWh	-
455501	8.5A19/LED/827 ND 120V	8.5 kWh	-
455600	8A19/LED/850 ND 120V	8 kWh	-
460634	5.5A19/LED/827/ND 120V 6/1	-	-
462176	5.5A19/LED/827/ND 120V 2PK 4/2	-	-
460717	5A19/LED/850/ND 120V 6/1	-	-
462184	5A19/LED/850/ND 120V 2PK 4/2	-	-
462985	10.5A19/LED/827 ND 120V 6/1	-	-
463018	9.5A19/LED/850 ND 120V 6/1	-	-
459164	18A21/LED/827 3WAY ND 120V 6/1	-	-
463983	5.5A15/LED/827-22/E12/CL/DIM 120V	-	-
462531	10A19/LED/827-22/CL/DIM 120V	10 kWh	-
462515	6A19/LED/827-22/CL/DIM 120V	6 kWh	-
463307	BC8A19/LED/BLUE/ND 120V 6/1	-	-

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h	Energy Efficiency Label (EEL)
464965	9A19/LED/827-25-22/ND SSWG 120V 6/1	-	-
464973	9A19/LED/850/ND SSDL 120V 6/1	-	-
464957	9.5A19/LED/827-50-22/ND SSCC 120V 6/1	-	Not applicable
479963	9A19/LED/927/P/E26/ND 6/1FB T20	-	-
531798	9A19/LED/927/P/E26/ND 4/4FB T20	-	-
531822	9A19/LED/927/P/E26/ND 4/6FFP T20	-	-
479971	9A19/LED/950/P/E26/ND 6/1FB T20	-	-
531806	9A19/LED/950/P/E26/ND 4/4FB T20	-	-
479989	18A21/LED/927/P/E26/ND 6/1FB T20	-	-
531772	18A21/LED/927/P/E26/ND 4/2FB T20	-	-
531848	18A21/LED/927/P/E26/ND 4/6FFP T20	-	-
479477		-	-
479881	16A21/PER/827/P/E26/DIM 6/1FB	-	-
479899	16A21/PER/830/P/E26/DIM 6/1FB	-	-

A-Shape LED

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
479493	16A21/PER/850/P/E26/DIM 6/1FB	-	-
479469		-	-
479485		-	-
479873	12A21/PER/827/P/E26/DIM 6/1FB	-	-
531756	18A21/LED/950/P/E26/ND 4/6FFP T20	-	-
479997	18A21/LED/950/P/E26/ND 6/1FB T20	-	-
531764	18A21/LED/950/P/E26/ND 4/2FB T20	-	-
532993	12A21/PER/830/P/E26/DIM 6/1FB	-	-
479840	5.5A19/PER/827/P/E26/DIM 6/1FB	-	-
479436		-	-
479857		-	-
479865		-	-
479451		-	-
479428		-	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
455683	14.5A19/LED/827 ND 120V 6/1	No
455717	14A19/LED/850 ND 120V	No
455501	8.5A19/LED/827 ND 120V	No
455600	8A19/LED/850 ND 120V	No
460634	5.5A19/LED/827/ND 120V 6/1	No
462176	5.5A19/LED/827/ND 120V 2PK 4/2	No
460717	5A19/LED/850/ND 120V 6/1	No
462184	5A19/LED/850/ND 120V 2PK 4/2	No
462985	10.5A19/LED/827 ND 120V 6/1	No
463018	9.5A19/LED/850 ND 120V 6/1	No
459164	18A21/LED/827 3WAY ND 120V 6/1	No
463983	5.5A15/LED/827-22/E12/CL/DIM 120V	Yes
462531	10A19/LED/827-22/CL/DIM 120V	Yes
462515	6A19/LED/827-22/CL/DIM 120V	Yes
463307	BC8A19/LED/BLUE/ND 120V 6/1	No
464965	9A19/LED/827-25-22/ND SSWG 120V 6/1	No
464973	9A19/LED/850/ND SSDL 120V 6/1	No
464957	9.5A19/LED/827-50-22/ND SSCC 120V 6/1	No
479963	9A19/LED/927/P/E26/ND 6/1FB T20	No
531798	9A19/LED/927/P/E26/ND 4/4FB T20	No
531822	9A19/LED/927/P/E26/ND 4/6FFP T20	No
479971	9A19/LED/950/P/E26/ND 6/1FB T20	No
531806	9A19/LED/950/P/E26/ND 4/4FB T20	No
479989	18A21/LED/927/P/E26/ND 6/1FB T20	No
531772	18A21/LED/927/P/E26/ND 4/2FB T20	No
531848	18A21/LED/927/P/E26/ND 4/6FFP T20	No
479477		Yes
479881	16A21/PER/827/P/E26/DIM 6/1FB	Yes

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
479444	9.5A19/PER/827-22/P/E26/WG 6/1FB	-	-
532985		-	-
478636		-	-
478644		-	-
478651		-	-
478669		-	-
478859		-	-
478867		-	-
478875		-	-
478883		-	-
479287	20A30/LED/865/P/E26/ND 4/1FB	-	-
479295	24A35/LED/865/P/E26E39/ND 4/1FB	-	-
479303	42A40/LED/865/P/E26E39/ND 4/1FB	-	-

Order Code	Full Product Name	Dimmable
479899	16A21/PER/830/P/E26/DIM 6/1FB	Yes
479493	16A21/PER/850/P/E26/DIM 6/1FB	Yes
479469		Yes
479485		Yes
479873	12A21/PER/827/P/E26/DIM 6/1FB	Yes
531756	18A21/LED/950/P/E26/ND 4/6FFP T20	No
479997	18A21/LED/950/P/E26/ND 6/1FB T20	No
531764	18A21/LED/950/P/E26/ND 4/2FB T20	No
532993	12A21/PER/830/P/E26/DIM 6/1FB	Yes
479840	5.5A19/PER/827/P/E26/DIM 6/1FB	Yes
479436		Yes
479857		Yes
479865		Yes
479451		Yes
479428		Yes
479444	9.5A19/PER/827-22/P/E26/WG 6/1FB	Yes
532985		Yes
478636		Yes
478644		Yes
478651		Yes
478669		Yes
478859		Yes
478867		Yes
478875		Yes
478883		Yes
479287	20A30/LED/865/P/E26/ND 4/1FB	No
479295	24A35/LED/865/P/E26E39/ND 4/1FB	No
479303	42A40/LED/865/P/E26E39/ND 4/1FB	No

Operating and Electrical

A-Shape LED

Order Code	Full Product Name	Input Frequency	Wattage Equivalent	Power (Rated) (Nom)	Starting Time (Nom)
455683	14.5A19/LED/827 ND 120V 6/1	60 Hz	100 W	14.5 W	0.5 s
455717	14A19/LED/850 ND 120V	60 Hz	100 W	14 W	0.5 s
455501	8.5A19/LED/827 ND 120V	60 Hz	60 W	8.5 W	0.5 s
455600	8A19/LED/850 ND 120V	60 Hz	60 W	8 W	0.5 s
460634	5.5A19/LED/827/ND 120V 6/1	60 Hz	40 W	5.5 W	0.5 s
462176	5.5A19/LED/827/ND 120V 2PK 4/2	60 Hz	40 W	5.5 W	0.5 s
460717	5A19/LED/850/ND 120V 6/1	60 Hz	40 W	5 W	0.5 s
462184	5A19/LED/850/ND 120V 2PK 4/2	60 Hz	40 W	5 W	0.5 s
462985	10.5A19/LED/827 ND 120V 6/1	60 Hz	75 W	10.5 W	0.5 s
463018	9.5A19/LED/850 ND 120V 6/1	60 Hz	75 W	9.5 W	0.5 s
459164	18A21/LED/827 3WAY ND 120V 6/1	60 Hz	100 W	18 W	0.5 s
463983	5.5A15/LED/ 827-22/E12/CL/DIM 120V	60 Hz	40 W	5.5 W	0.5 s
462531	10A19/LED/ 827-22/CL/DIM 120V	60 Hz	60 W	10 W	0.5 s
462515	6A19/LED/ 827-22/CL/DIM 120V	60 Hz	40 W	6 W	0.5 s
463307	BC8A19/LED/ BLUE/ND 120V 6/1	60 Hz	60 W	8 W	0.5 s
464965	9A19/LED/ 827-25-22/ND SSWG 120V 6/1	50 to 60 Hz	60 W	-	0.5 s
464973	9A19/LED/850/ND SSDL 120V 6/1	50 to 60 Hz	60 W	-	0.5 s
464957	9.5A19/LED/ 827-50-22/ND SSCC 120V 6/1	60 Hz	60 W	9.5 W	0.5 s
479963	9A19/LED/927/P/E26 /ND 6/1FB T20	60 Hz	60 W	9 W	0.5 s
531798	9A19/LED/927/P/E26 /ND 4/4FB T20	60 Hz	60 W	9 W	0.5 s
531822	9A19/LED/927/P/E26 /ND 4/6FFP T20	60 Hz	60 W	9 W	0.5 s
479971	9A19/LED/950/P/E26 /ND 6/1FB T20	60 Hz	60 W	9 W	0.5 s
531806	9A19/LED/950/P/E26 /ND 4/4FB T20	60 Hz	60 W	9 W	0.5 s
479989	18A21/LED/927/P/E2 6/ND 6/1FB T20	60 Hz	100 W	18 W	0.5 s

Order Code	Full Product Name	Input Frequency	Wattage Equivalent	Power (Rated) (Nom)	Starting Time (Nom)
531772	18A21/LED/927/P/E2 6/ND 4/2FB T20	60 Hz	100 W	18 W	0.5 s
531848	18A21/LED/927/P/E2 6/ND 4/6FFP T20	60 Hz	100 W	18 W	0.5 s
479477		60 Hz	75 W	12 W	0.5 s
479881	16A21/PER/827/P/E2 6/DIM 6/1FB	60 Hz	100 W	16 W	0.5 s
479899	16A21/PER/830/P/E2 6/DIM 6/1FB	60 Hz	100 W	16 W	0.5 s
479493	16A21/PER/850/P/E2 6/DIM 6/1FB	60 Hz	100 W	16 W	0.5 s
479469		60 Hz	75 W	12 W	0.5 s
479485		60 Hz	100 W	16 W	0.5 s
479873	12A21/PER/827/P/E2 6/DIM 6/1FB	60 Hz	75 W	12 W	0.5 s
531756	18A21/LED/950/P/E2 6/ND 4/6FFP T20	60 Hz	100 W	18 W	0.5 s
479997	18A21/LED/950/P/E2 6/ND 6/1FB T20	60 Hz	100 W	18 W	0.5 s
531764	18A21/LED/950/P/E2 6/ND 4/2FB T20	60 Hz	100 W	18 W	0.5 s
532993	12A21/PER/830/P/E2 6/DIM 6/1FB	60 Hz	75 W	12 W	0.5 s
479840	5.5A19/PER/827/P/E 26/DIM 6/1FB	60 Hz	40 W	5.5 W	0.5 s
479436		60 Hz	40 W	5.5 W	0.5 s
479857		60 Hz	60 W	9.5 W	0.5 s
479865		60 Hz	60 W	9.5 W	0.5 s
479451		60 Hz	60 W	9 W	0.5 s
479428		60 Hz	40 W	5.5 W	0.5 s
479444	9.5A19/PER/ 827-22/P/E26/WG 6/1FB	60 Hz	60 W	9.5 W	0.5 s
532985		60 Hz	40 W	5.5 W	0.5 s
478636		50 to 60 Hz	40 W	6 W	0.5 s
478644		50 to 60 Hz	60 W	8.5 W	0.5 s
478651		50 to 60 Hz	40 W	5 W	0.5 s
478669		50 to 60 Hz	60 W	6 W	0.5 s
478859		50 to 60 Hz	40 W	5 W	0.5 s
478867		50 to 60 Hz	40 W	5 W	0.5 s
478875		50 to 60 Hz	60 W	6.5 W	0.5 s
478883		50 to 60 Hz	60 W	6 W	0.5 s
479287	20A30/LED/865/P/E2 6/ND 4/1FB	60 Hz	160 W	20 W	1 s
479295	24A35/LED/865/P/ E26E39/ND 4/1FB	60 Hz	200 W	24 W	1 s
479303	42A40/LED/865/P/ E26E39/ND 4/1FB	60 Hz	300 W	42 W	1 s

A-Shape LED

General Information

Order			Nominal	Rated	
Code	Full Product Name	Cap-Base	Lifetime (Nom)	Lifetime (Hours)	Switching Cycle
455683	14.5A19/LED/827 ND 120V 6/1	E26	10950 h	10950 h	50000X
455717	14A19/LED/850 ND 120V	E26	10950 h	10950 h	50000X
455501	8.5A19/LED/827 ND 120V	E26	10950 h	10950 h	50000X
455600	8A19/LED/850 ND 120V	E26	10950 h	10950 h	50000X
460634	5.5A19/LED/827/ND 120V 6/1	E26	10950 h	10950 h	50000X
462176	5.5A19/LED/827/ND 120V 2PK 4/2	E26	10950 h	10950 h	50000X
460717	5A19/LED/850/ND 120V 6/1	E26	10950 h	10950 h	50000X
462184	5A19/LED/850/ND 120V 2PK 4/2	E26	10950 h	10950 h	50000X
462985	10.5A19/LED/827 ND 120V 6/1	E26	10950 h	10950 h	50000X
463018	9.5A19/LED/850 ND 120V 6/1	E26	10950 h	10950 h	50000X
459164	18A21/LED/827 3WAY ND 120V 6/1	E26	25000 h	25000 h	50000X
463983	5.5A15/LED/ 827-22/E12/CL/DIM 120V	E12	25000 h	25000 h	50000X
462531	10A19/LED/ 827-22/CL/DIM 120V	E26	25000 h	25000 h	50000X
462515	6A19/LED/827-22/CL/DIM 120V	E26	25000 h	25000 h	50000X
463307	BC8A19/LED/BLUE/ND 120V 6/1	E26	10950 h	10950 h	50000X
464965	9A19/LED/827-25-22/ND SSWG 120V 6/1	E26	15000 h	15000 h	100000X
464973	9A19/LED/850/ND SSDL 120V 6/1	E26	15000 h	15000 h	100000X
464957	9.5A19/LED/ 827-50-22/ND SSCC 120V 6/1	E26	15000 h	15000 h	100000X
479963	9A19/LED/927/P/E26/ND 6/1FB T20	E26	10950 h	10950 h	50000X
531798	9A19/LED/927/P/E26/ND 4/4FB T20	E26	10950 h	10950 h	50000X
531822	9A19/LED/927/P/E26/ND 4/6FFP T20	E26	10950 h	10950 h	50000X
479971	9A19/LED/950/P/E26/ND 6/1FB T20	E26	10950 h	10950 h	50000X
531806	9A19/LED/950/P/E26/ND 4/4FB T20	E26	10950 h	10950 h	50000X
479989	18A21/LED/927/P/E26/N D 6/1FB T20	E26	10950 h	10950 h	50000X

Order			Nominal	Rated	
Code	Full Product Name	Cap-Base	Lifetime (Nom)	Lifetime (Hours)	Switching Cycle
531772	18A21/LED/927/P/E26/N D 4/2FB T20	E26	10950 h	10950 h	50000X
531848	18A21/LED/927/P/E26/N D 4/6FFP T20	E26	10950 h	10950 h	50000X
479477		E26	15000 h	15000 h	50000X
479881	16A21/PER/827/P/E26/DI M 6/1FB	E26	15000 h	15000 h	50000X
479899	16A21/PER/830/P/E26/DI M 6/1FB	E26	15000 h	15000 h	50000X
479493	16A21/PER/850/P/E26/DI M 6/1FB	E26	15000 h	15000 h	50000X
479469		E26	15000 h	15000 h	50000X
479485		E26	15000 h	15000 h	50000X
479873	12A21/PER/827/P/E26/DI M 6/1FB	E26	15000 h	15000 h	50000X
531756	18A21/LED/950/P/E26/N D 4/6FFP T20	E26	10950 h	10950 h	50000X
479997	18A21/LED/950/P/E26/N D 6/1FB T20	E26	10950 h	10950 h	50000X
531764	18A21/LED/950/P/E26/N D 4/2FB T20	E26	10950 h	10950 h	50000X
532993	12A21/PER/830/P/E26/DI M 6/1FB	E26	15000 h	15000 h	50000X
479840	5.5A19/PER/827/P/E26/D IM 6/1FB	E26	15000 h	15000 h	50000X
479436		E26	15000 h	15000 h	50000X
479857		E26	15000 h	15000 h	50000X
479865		E26	15000 h	15000 h	50000X
479451		E26	15000 h	15000 h	50000X
479428		E26	15000 h	15000 h	50000X
479444	9.5A19/PER/ 827-22/P/E26/WG 6/1FB	E26	15000 h	15000 h	50000X
532985		E26	15000 h	15000 h	50000X
478636		E26	15000 h	15000 h	20000X
478644		E26	15000 h	15000 h	20000X
478651		E26	15000 h	15000 h	20000X
478669		E26	15000 h	15000 h	20000X
478859		E26	15000 h	15000 h	20000X
478867		E26	15000 h	15000 h	20000X
478875		E26	15000 h	15000 h	20000X
478883		E26	15000 h	15000 h	20000X
479287	20A30/LED/865/P/E26/N D 4/1FB	E26	25000 h	25000 h	50000X
479295	24A35/LED/865/P/ E26E39/ND 4/1FB	E26	25000 h	25000 h	50000X
479303	42A40/LED/865/P/ E26E39/ND 4/1FB	E26	25000 h	25000 h	50000X

Light Technical

A-Shape LED

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature	Color Rendering	Luminous Flux (Rated)	
				(Nom)	Index (Nom)	Luminous Flux (Nom)	(Nom)
455683	14.5A19/LED/827 ND 120V 6/1	-	827	2700 K	80	1500 lm	1500 lm
455717	14A19/LED/850 ND 120V	-	850	5000 K	80	1500 lm	1500 lm
455501	8.5A19/LED/827 ND 120V	-	827	2700 K	80	800 lm	800 lm
455600	8A19/LED/850 ND 120V	-	850	5000 K	80	800 lm	800 lm
460634	5.5A19/LED/827/ND 120V 6/1	-	827	2700 K	80	450 lm	450 lm
462176	5.5A19/LED/827/ND 120V 2PK 4/2	-	827	2700 K	80	450 lm	450 lm
460717	5A19/LED/850/ND 120V 6/1	-	850	5000 K	80	450 lm	450 lm
462184	5A19/LED/850/ND 120V 2PK 4/2	-	850	5000 K	80	450 lm	450 lm
462985	10.5A19/LED/827 ND 120V 6/1	-	827	2700 K	80	1000 lm	1000 lm
463018	9.5A19/LED/850 ND 120V 6/1	-	850	5000 K	80	1000 lm	1000 lm
459164	18A21/LED/827 3WAY ND 120V 6/1	-	827	2700 K	80	1600 lm	1600 lm
463983	5.5A15/LED/827-22/E12/CL/DIM 120V	-	822-827	2200-2700 K	80	450 lm	450 lm
462531	10A19/LED/827-22/CL/DIM 120V	-	822-827	2200-2700 K	80	800 lm	800 lm
462515	6A19/LED/827-22/CL/DIM 120V	-	822-827	2200-2700 K	80	480 lm	480 lm
463307	BC8A19/LED/BLUE/ND 120V 6/1	-	-	-	-	-	-
464965	9A19/LED/827-25-22/ND SSWG 120V 6/1	300 °	827/825/822	-	80	-	-
464973	9A19/LED/850/ND SSDL 120V 6/1	300 °	850	5000 K	80	-	-
464957	9.5A19/LED/827-50-22/ND SSCC 120V 6/1	-	827/850/822	-	80	800 lm	-
479963	9A19/LED/927/P/E26/ND 6/1FB T20	250 °	927	2700 K	90	800 lm	800 lm
531798	9A19/LED/927/P/E26/ND 4/4FB T20	250 °	927	2700 K	90	800 lm	800 lm
531822	9A19/LED/927/P/E26/ND 4/6FFP T20	250 °	927	2700 K	90	800 lm	800 lm
479971	9A19/LED/950/P/E26/ND 6/1FB T20	250 °	950	5000 K	90	800 lm	800 lm
531806	9A19/LED/950/P/E26/ND 4/4FB T20	250 °	950	5000 K	90	800 lm	800 lm
479989	18A21/LED/927/P/E26/ND 6/1FB T20	250 °	927	2700 K	90	1500 lm	1500 lm
531772	18A21/LED/927/P/E26/ND 4/2FB T20	250 °	927	2700 K	90	1500 lm	1500 lm
531848	18A21/LED/927/P/E26/ND 4/6FFP T20	250 °	927	2700 K	90	1500 lm	1500 lm
479477		250 °	850	5000 K	80	1100 lm	1100 lm
479881	16A21/PER/827/P/E26/DIM 6/1FB	250 °	827	2700 K	80	1600 lm	1600 lm
479899	16A21/PER/830/P/E26/DIM 6/1FB	250 °	830	3000 K	80	1600 lm	1600 lm
479493	16A21/PER/850/P/E26/DIM 6/1FB	250 °	850	5000 K	80	1600 lm	1600 lm
479469		250 °	822-827	2200-2700 K	80	1100 lm	1100 lm
479485		250 °	822-827	2200-2700 K	80	1600 lm	1600 lm
479873	12A21/PER/827/P/E26/DIM 6/1FB	250 °	827	2700 K	80	1100 lm	1100 lm
531756	18A21/LED/950/P/E26/ND 4/6FFP T20	250 °	950	5000 K	90	1500 lm	1500 lm
479997	18A21/LED/950/P/E26/ND 6/1FB T20	250 °	950	5000 K	90	1500 lm	1500 lm
531764	18A21/LED/950/P/E26/ND 4/2FB T20	250 °	950	5000 K	90	1500 lm	1500 lm
532993	12A21/PER/830/P/E26/DIM 6/1FB	250 °	830	3000 K	80	1100 lm	1100 lm
479840	5.5A19/PER/827/P/E26/DIM 6/1FB	250 °	827	2700 K	80	450 lm	450 lm
479436		250 °	850	5000 K	80	450 lm	450 lm
479857		250 °	827	2700 K	80	800 lm	800 lm
479865		250 °	830	3000 K	80	800 lm	800 lm
479451		250 °	850	5000 K	80	800 lm	800 lm
479428		250 °	822-827	2200-2700 K	80	450 lm	450 lm
479444	9.5A19/PER/827-22/P/E26/WG 6/1FB	250 °	822-827	2200-2700 K	80	800 lm	800 lm
532985		250 °	830	3000 K	80	450 lm	450 lm
478636		-	850	5000 K	80	450 lm	450 lm
478644		-	850	5000 K	80	800 lm	800 lm
478651		-	850	5000 K	80	350 lm	350 lm
478669		-	850	5000 K	80	500 lm	500 lm
478859		-	827	2700 K	80	350 lm	350 lm
478867		-	850	5000 K	80	350 lm	350 lm

A-Shape LED

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature		Color Rendering		Luminous Flux (Rated)	
			Color Code	(Nom)	Index (Nom)	Luminous Flux (Nom)	(Nom)	
478875		-	827	2700 K	80	500 lm	500 lm	
478883		-	850	5000 K	80	500 lm	500 lm	
479287	20A30/LED/865/P/E26/ND 4/1FB	150 °	865	6500 K	80	2300 lm	2300 lm	
479295	24A35/LED/865/P/E26E39/ND 4/1FB	150 °	865	6500 K	80	3000 lm	3000 lm	
479303	42A40/LED/865/P/E26E39/ND 4/1FB	150 °	865	6500 K	80	5000 lm	5000 lm	

Mechanical and Housing

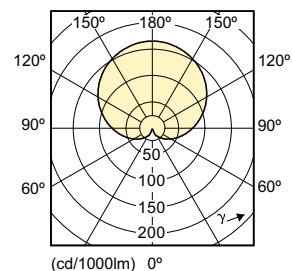
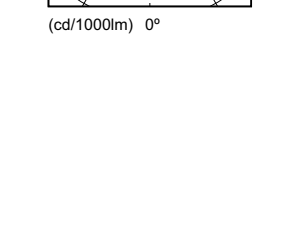
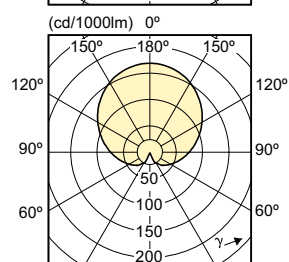
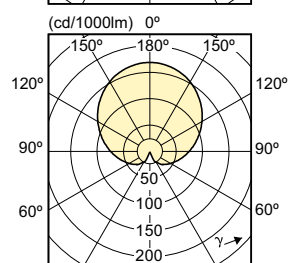
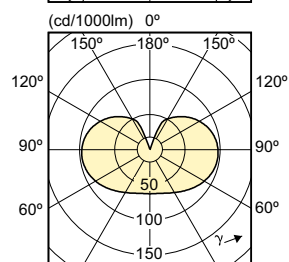
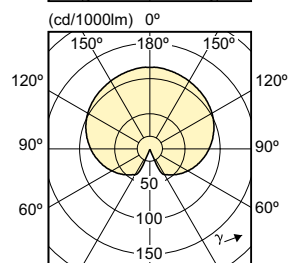
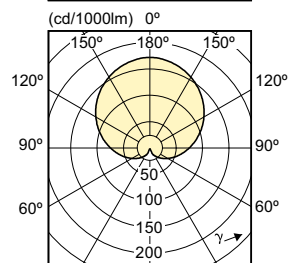
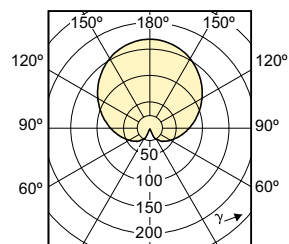
Order Code	Full Product Name	Bulb Finish	Bulb Shape	Order Code	Full Product Name	Bulb Finish	Bulb Shape
455683	14.5A19/LED/827 ND 120V 6/1	Frosted (FR)	A19 (A19)	479899	16A21/PER/830/P/E26/DIM 6/1FB	Frosted (FR)	A21 (A21)
455717	14A19/LED/850 ND 120V	Frosted (FR)	A19 (A19)	479493	16A21/PER/850/P/E26/DIM 6/1FB	Frosted (FR)	A21 (A21)
455501	8.5A19/LED/827 ND 120V	Frosted (FR)	A19 (A19)	479469		Frosted (FR)	A21 (A21)
455600	8A19/LED/850 ND 120V	Frosted (FR)	A19 (A19)	479485		Frosted (FR)	A21 (A21)
460634	5.5A19/LED/827/ND 120V 6/1	Frosted (FR)	A19 (A19)	479873	12A21/PER/827/P/E26/DIM 6/1FB	Frosted (FR)	A21 (A21)
462176	5.5A19/LED/827/ND 120V 2PK 4/2	Frosted (FR)	A19 (A19)	531756	18A21/LED/950/P/E26/ND 4/6FFP T20	Frosted (FR)	A21 (A21)
460717	5A19/LED/850/ND 120V 6/1	Frosted (FR)	A19 (A19)	479997	18A21/LED/950/P/E26/ND 6/1FB T20	Frosted (FR)	A21 (A21)
462184	5A19/LED/850/ND 120V 2PK 4/2	Frosted (FR)	A19 (A19)	531764	18A21/LED/950/P/E26/ND 4/2FB T20	Frosted (FR)	A21 (A21)
462985	10.5A19/LED/827 ND 120V 6/1	Frosted (FR)	A19 (A19)	532993	12A21/PER/830/P/E26/DIM 6/1FB	Frosted (FR)	A21 (A21)
463018	9.5A19/LED/850 ND 120V 6/1	Frosted (FR)	A19 (A19)	479840	5.5A19/PER/827/P/E26/DIM 6/1FB	Frosted (FR)	A19 (A19)
459164	18A21/LED/827 3WAY ND 120V 6/1	Frosted (FR)	A21 (A21)	479436		Frosted (FR)	A19 (A19)
463983	5.5A15/LED/827-22/E12/CL/DIM 120V	Clear (CL)	A15	479857		Frosted (FR)	A19 (A19)
462531	10A19/LED/827-22/CL/DIM 120V	Clear (CL)	A19 (A19)	479865		Frosted (FR)	A19 (A19)
462515	6A19/LED/827-22/CL/DIM 120V	Clear (CL)	A19 (A19)	479451		Frosted (FR)	A19 (A19)
463307	BC8A19/LED/BLUE/ND 120V 6/1	Frosted	A19 (A19)	479428		Frosted (FR)	A19 (A19)
464965	9A19/LED/827-25-22/ND SSWG 120V 6/1	Frosted (FR)	A19 (A19)	479444	9.5A19/PER/827-22/P/E26/WG 6/1FB	Frosted (FR)	A19 (A19)
464973	9A19/LED/850/ND SSDL 120V 6/1	Frosted (FR)	A19 (A19)	532985		Frosted (FR)	A19 (A19)
464957	9.5A19/LED/827-50-22/ND SSCC 120V 6/1	Frosted (FR)	A19 (A19)	478636		Clear (CL)	A19 (A19)
479963	9A19/LED/927/P/E26/ND 6/1FB T20	Frosted (FR)	A19 (A19)	478644		Clear (CL)	A19 (A19)
531798	9A19/LED/927/P/E26/ND 4/4FB T20	Frosted (FR)	A19 (A19)	478651		Clear (CL)	G25 (G25)
531822	9A19/LED/927/P/E26/ND 4/6FFP T20	Frosted (FR)	A19 (A19)	478669		Clear (CL)	G25 (G25)
479971	9A19/LED/950/P/E26/ND 6/1FB T20	Frosted (FR)	A19 (A19)	478859		Frosted (FR)	G25 (G25)
531806	9A19/LED/950/P/E26/ND 4/4FB T20	Frosted (FR)	A19 (A19)	478867		Frosted (FR)	G25 (G25)
479989	18A21/LED/927/P/E26/ND 6/1FB T20	Frosted (FR)	A21 (A21)	478875		Frosted (FR)	G25 (G25)
531772	18A21/LED/927/P/E26/ND 4/2FB T20	Frosted (FR)	A21 (A21)	478883		Frosted (FR)	G25 (G25)
531848	18A21/LED/927/P/E26/ND 4/6FFP T20	Frosted (FR)	A21 (A21)	479287	20A30/LED/865/P/E26/ND 4/1FB	Frosted (FR)	A30
479477		Frosted (FR)	A21 (A21)	479295	24A35/LED/865/P/E26E39/ND 4/1FB	Frosted (FR)	A35
479881	16A21/PER/827/P/E26/DIM 6/1FB	Frosted (FR)	A21 (A21)	479303	42A40/LED/865/P/E26E39/ND 4/1FB	Frosted (FR)	A40

Temperature

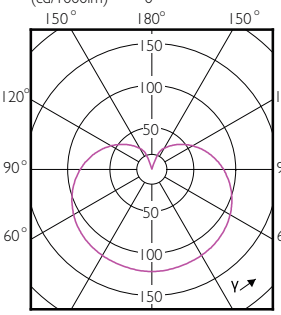
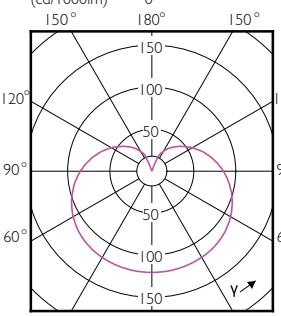
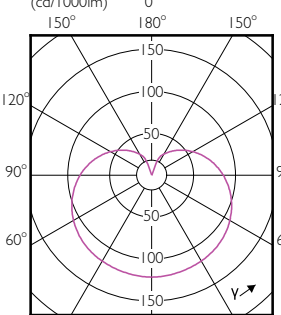
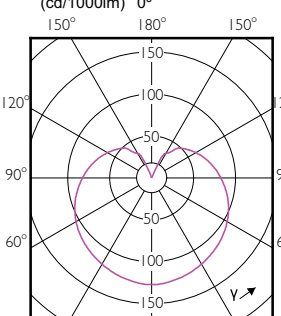
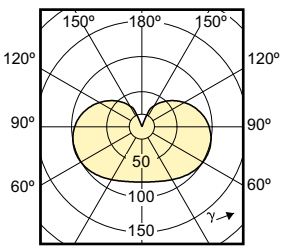
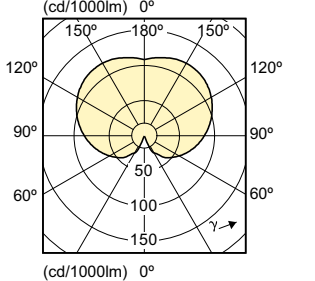
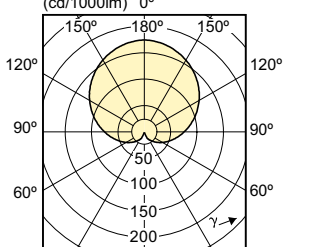
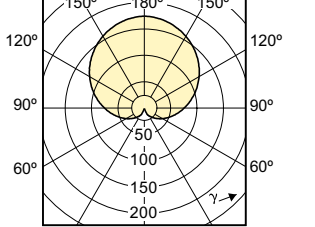
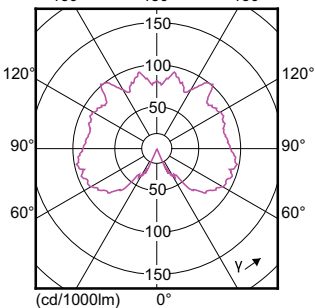
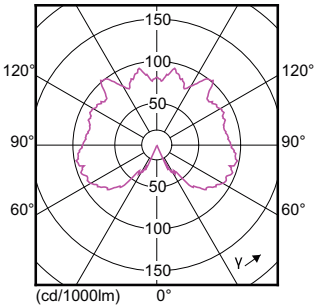
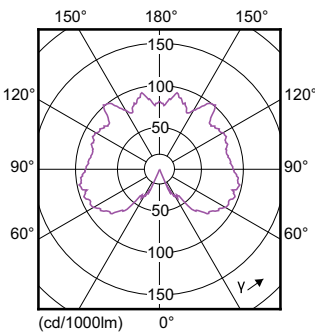
Order Code	Full Product Name	T-Case Maximum (Nom)	Order Code	Full Product Name	T-Case Maximum (Nom)
455683	14.5A19/LED/827 ND 120V 6/1	95 °C	463018	9.5A19/LED/850 ND 120V 6/1	100 °C
455717	14A19/LED/850 ND 120V	90 °C	459164	18A21/LED/827 3WAY ND 120V 6/1	100 °C
455501	8.5A19/LED/827 ND 120V	100 °C	463983	5.5A15/LED/827-22/E12/CL/DIM 120V	90 °C
455600	8A19/LED/850 ND 120V	95 °C	462531	10A19/LED/827-22/CL/DIM 120V	95 °C
460634	5.5A19/LED/827/ND 120V 6/1	100 °C	462515	6A19/LED/827-22/CL/DIM 120V	85 °C
462176	5.5A19/LED/827/ND 120V 2PK 4/2	100 °C	463307	BC8A19/LED/BLUE/ND 120V 6/1	-
460717	5A19/LED/850/ND 120V 6/1	100 °C	464965	9A19/LED/827-25-22/ND SSWG 120V 6/1	80 °C
462184	5A19/LED/850/ND 120V 2PK 4/2	100 °C	464973	9A19/LED/850/ND SSDL 120V 6/1	80 °C
462985	10.5A19/LED/827 ND 120V 6/1	100 °C	464957	9.5A19/LED/827-50-22/ND SSCC 120V 6/1	89 °C

A-Shape LED

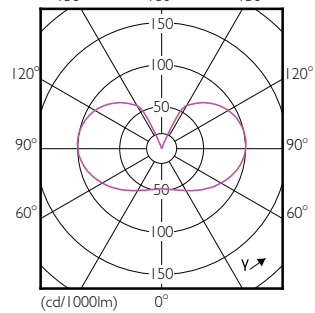
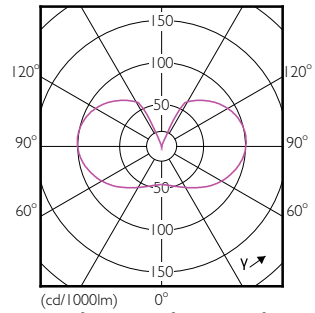
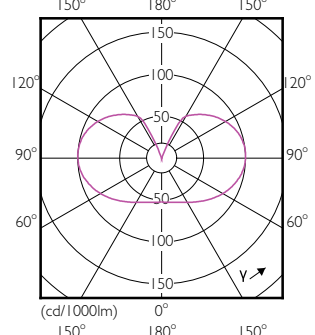
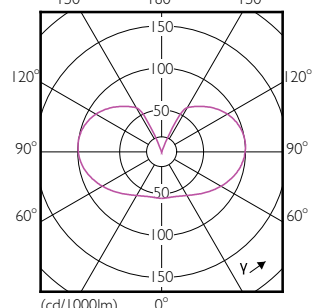
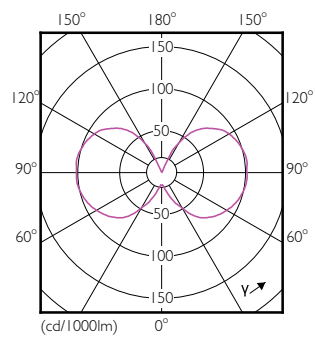
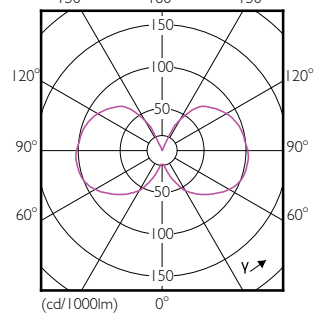
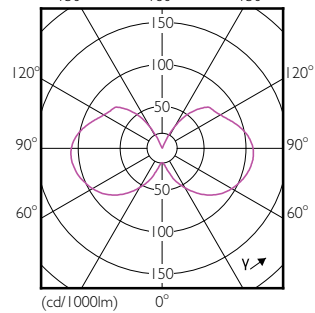
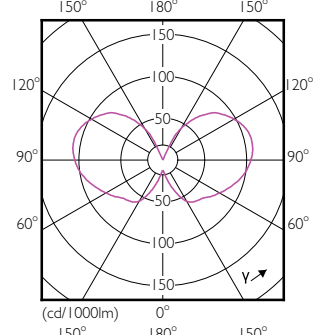
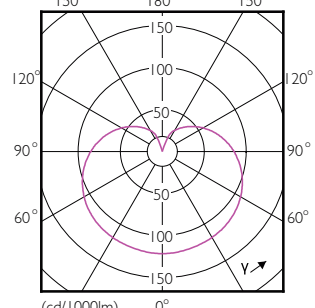
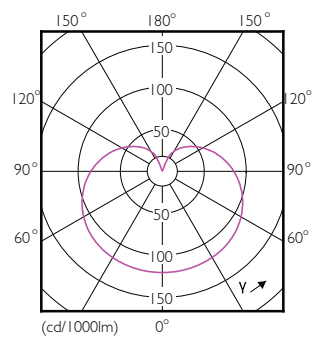
Order Code	Full Product Name	T-Case Maximum (Nom)
479963	9A19/LED/927/P/E26/ND 6/1FB T20	75 °C
531798	9A19/LED/927/P/E26/ND 4/4FB T20	75 °C
531822	9A19/LED/927/P/E26/ND 4/6FFP T20	75 °C
479971	9A19/LED/950/P/E26/ND 6/1FB T20	75 °C
531806	9A19/LED/950/P/E26/ND 4/4FB T20	75 °C
479989	18A21/LED/927/P/E26/ND 6/1FB T20	75 °C
531772	18A21/LED/927/P/E26/ND 4/2FB T20	75 °C
531848	18A21/LED/927/P/E26/ND 4/6FFP T20	75 °C
479477		90 °C
479881	16A21/PER/827/P/E26/DIM 6/1FB	90 °C
479899	16A21/PER/830/P/E26/DIM 6/1FB	90 °C
479493	16A21/PER/850/P/E26/DIM 6/1FB	90 °C
479469		90 °C
479485		90 °C
479873	12A21/PER/827/P/E26/DIM 6/1FB	90 °C
531756	18A21/LED/950/P/E26/ND 4/6FFP T20	75 °C
479997	18A21/LED/950/P/E26/ND 6/1FB T20	75 °C
531764	18A21/LED/950/P/E26/ND 4/2FB T20	75 °C
532993	12A21/PER/830/P/E26/DIM 6/1FB	90 °C
479840	5.5A19/PER/827/P/E26/DIM 6/1FB	85 °C
479436		85 °C
479857		85 °C
479865		85 °C
479451		85 °C
479428		85 °C
479444	9.5A19/PER/827-22/P/E26/WG 6/1FB	85 °C
532985		85 °C
478636		35 °C
478644		40 °C
478651		30 °C
478669		35 °C
478859		30 °C
478867		30 °C
478875		35 °C
478883		35 °C
479287	20A30/LED/865/P/E26/ND 4/1FB	85 °C
479295	24A35/LED/865/P/E26E39/ND 4/1FB	85 °C
479303	42A40/LED/865/P/E26E39/ND 4/1FB	85 °C



A-Shape LED



A-Shape LED



A-Shape LED

