

· TYPE _____ · DATE _____ · PROJECT _____

FLA

Sage Flare — Round & Square Surface Mount Luminaire

Round & Square Surface Mount Luminaire

round or square · 2700–5000 K selectable · 120 VAC · triac dimming

SUGGESTED SPECIFICATION

Install Sage Flare surface mount LED luminaires, round (11" or 14" diameter) or square (12" or 14"), with a steel housing and a polycarbonate lens, for new construction or retrofit. Color temperature shall be field selectable at 2700 K, 3000 K, 3500 K, 4000 K or 5000 K. Round luminaires shall deliver 1,000 (11") to 1,400 (14") nominal lumens at 70 lumens per watt and square luminaires 1,000 (12") to 1,500 (14") nominal lumens at 73 lumens per watt, the 11" and 12" models at 14 W nominal and the 14" models at 20 W nominal, CRI above 80, with long-life LEDs rated 157,000 hours to L70 (IES TM-21-11 calculated). Drivers shall operate on 120 VAC, 60 Hz, with triac dimming standard, power factor above 0.90 and 0.5 kV input transient surge protection. Luminaires shall be cETLus listed for damp locations, comply with FCC Part 15 class B, and carry a five-year warranty.

ELECTRICAL SPECIFICATIONS

120 VAC, 60 Hz; triac dimming drivers standard; power factor above 0.90; CRI (Ra) above 80; input transient surge protection 0.5 kV. Power 14 W nominal for the 11" round and 12" square models, 20 W nominal for the 14" models. Color temperature field selectable at 2700, 3000, 3500, 4000 or 5000 K.

OUTPUT AND POWER BY MODEL

Model	Shape · size	Lumens (nominal)	Watts (nominal)	lm/W
FLA-R-11-SK	round · 11"	1,000	14	70
FLA-R-14-SK	round · 14"	1,400	20	70
FLA-S-12-SK	square · 12"	1,000	14	73
FLA-S-14-SK	square · 14"	1,500	20	73

Lumens and watts as published by size; the color temperature is selected at the switch.

PRODUCT DATA · INPUT

AC Input	120 VAC · 60 Hz
Dimming	triac, standard
Output, round	1,000 lm (11") · 1,400 lm (14") nominal · 70 lm/W
Output, square	1,000 lm (12") · 1,500 lm (14") nominal · 73 lm/W
Power	14 W (11" / 12") · 20 W (14") nominal
CCT / CRI	2700 / 3000 / 3500 / 4000 / 5000 K selectable · CRI > 80
LED life	L70 157,000 h

FEATURES

- Round (11", 14") or square (12", 14") surface mount luminaire; steel housing with a polycarbonate lens
- Field selectable 2700 K, 3000 K, 3500 K, 4000 K or 5000 K
- 1,000 to 1,500 nominal lumens at 70 to 73 lm/W; 14 W or 20 W nominal; CRI above 80
- Long-life LEDs, 157,000 h to L70
- 120 VAC with triac dimming standard; PF above 0.90; 0.5 kV surge protection
- cETLus listed for damp locations; FCC Part 15 class B; five-year warranty

ORDERING INFORMATION

Shape	R Round · S Square
Size	11 = 11" dia (round) · 14 = 14" dia (round) · 12 = 12" (square) · 14 = 14" (square)
Color Temperature	SK = 2700 / 3000 / 3500 / 4000 / 5000 K, field selectable
Ordering Example: FLA-R-14-SK	

UL CONDITIONS OF ACCEPTABILITY

cETLus listed for damp locations. Complies with FCC Part 15 class B; input transient surge protection 0.5 kV.

NOTE: Compatible triac dimmers (10 to 100 percent): General Protecht LUXDM600-12-3 (600 W), Lutron DVCL-153P (150 W), Lutron DVLV-603P (600 W), Lutron DVELV-300P (300 W), Leviton TSL06-1LI (300 W), Leviton DSE06-10Z (300 W) and Leviton DSM10-1LZ (450 W).

NOTE: Five-year total customer satisfaction warranty.

"Engineered for the spaces it protects."