

· TYPE _____ · DATE _____ · PROJECT _____

LUN

Sage Lunar — Double Ring Ceiling Light

Double Ring Ceiling Light

three sizes · 2700–5000 K selectable · 120 VAC · triac dimming

SUGGESTED SPECIFICATION

Install Sage Lunar double ring LED ceiling lights with a brushed nickel steel and white housing and a plastic diffuser, for surface mounting, covered ceiling mount and retrofit installation. Color temperature shall be field selectable at 2700 K, 3000 K, 3500 K, 4000 K or 5000 K. Luminaires shall deliver 1,200 nominal lumens at 17 W (12 inch), 1,800 lumens at 22 W (14 inch) or 2,000 lumens at 26 W (16 inch), CRI above 90, with long-life LEDs rated 139,000 hours to L70 (IES TM-21-11 calculated) and color maintenance within 0.00346 chromaticity shift over the initial 6,000 hours. Drivers shall operate on 120 VAC, 60 Hz, with triac dimming, 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; power factor above 0.90; input transient surge protection 0.5 kV; CRI above 90. Power by model: 17 W (12L), 22 W (18L), 26 W (20L). Color temperature field selectable at 2700, 3000, 3500, 4000 or 5000 K; factory default 4000 K and the highest lumen output.

OUTPUT AND POWER BY MODEL

Model	Size	Lumens (nominal)	Watts
LUN12-12L-5CCT	11.81" × 11.81"	1,200	17
LUN14-18L-5CCT	13.78" × 13.78"	1,800	22
LUN16-20L-5CCT	15.75" × 15.75"	2,000	26

Nominal values as published; the color temperature is selected at the switch.

PRODUCT DATA · INPUT

AC Input	120 VAC · 60 Hz
Dimming	triac
Output	1,200 / 1,800 / 2,000 lm nominal
Power	17 / 22 / 26 W
CCT / CRI	2700 / 3000 / 3500 / 4000 / 5000 K selectable · CRI > 90
LED life	L70 139,000 h

FEATURES

- Double ring LED ceiling light; brushed nickel steel and white housing with a plastic diffuser
- Field selectable 2700 K, 3000 K, 3500 K, 4000 K or 5000 K; CRI above 90
- 1,200, 1,800 or 2,000 nominal lumens at 17, 22 or 26 W
- Long-life LEDs, 139,000 h to L70; color maintenance within 0.00346 chromaticity shift over 6,000 h
- 120 VAC with triac dimming; PF above 0.90; 0.5 kV surge protection
- Surface mounting, covered ceiling mount and retrofit; cETLus listed for damp locations; FCC part 15 class B

ORDERING INFORMATION

Model	LUN-12 · LUN-14 · LUN-16
Nominal Lumen Output	12L = 1,200 lm / 17 W · 18L = 1,800 lm / 22 W · 20L = 2,000 lm / 26 W
Color Temperature	5CCT = 2700 / 3000 / 3500 / 4000 / 5000 K, field selectable
Ordering Example: LUN12-12L-5CCT	

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 dimmers and controls as published: Lutron TG-600PR-WH, SLV-600P-AL, DVCL-153P, S-600PR-WH, DV-600PR-WH, MSCL-OP153M, CTCL-153PDH-WH, SCL-153PH-WH, PD-6WCL, TGCL-153PH-LA, GT-600P and MACL-153MMA-R; Leviton 6672, 6674, IPL06, RNL06 and DSL06.

NOTE: Five-year warranty on all electronics and housing.

“Engineered for the spaces it protects.”