

SM-KFS

Round & Square Surface Mount - KFS

Project:	
Type:	
Catalog #:	

STANDARD



FEATURES

- Field selectable 2700k (soft white), 3000k (warm white), 3500k (warm/neutral white), 4000k (neutral white), and 5000k (cool white) color temperatures.*
- Long-life LEDs provide at least 70% of initial lumen output (L_{70}) for 157,000 hours of operation.**
- SMR-KFS provides a range of 1,000 (11") to 1,400 (14") nominal lumens and 70 lumens per watt.
- SMS-KFS provides a range of 1,000 (12") to 1,500 (14") nominal lumens and 73 lumens per watt.
- 11"/12" models = 14 nominal watts. 14" models = 20 nominal watts.
- 120 AC voltage (60Hz) is standard.
- Triac dimming drivers are standard.
- Power factor > 0.90.
- Color rendering index (R_a) > 80.
- Steel housing and polycarbonate lens.
- Easy installation in new construction or retrofit applications.

* Contact factory for other color temperatures and lumen packages.

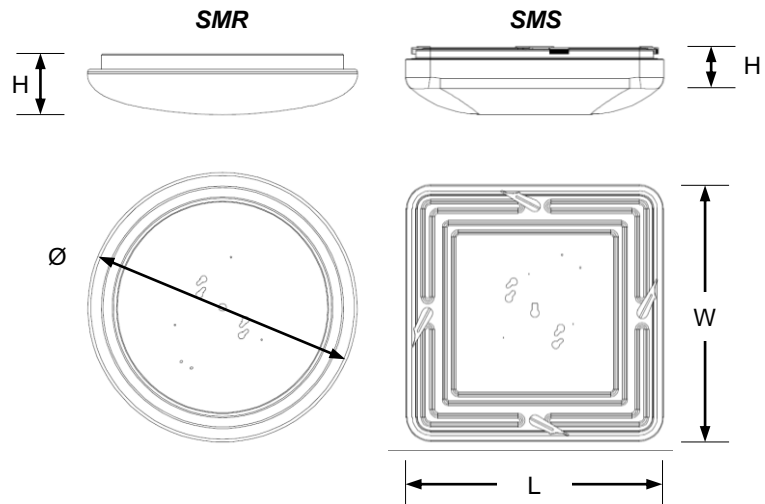
** L_{70} hours are IES TM-21-11 calculated hours.



WARRANTY & LISTINGS

- cETLus listed for damp locations.
- Energy Star certified.
- Complies with FCC Part 15, class B.
- Surge protection (0.5kV).
- 5-year warranty of all electronics and housing.

DIMENSIONS



Model	Length	Width	Height	Diameter	Weight
SMR11	/	/	3"	11"	1 lbs.
SMR14	/	/	3"	14"	2 lbs.
SMS12	12"	12"	3"	/	2 lbs.
SMS14	14"	14"	3"	/	2.5 lbs.

ORDERING INFORMATION

Example: SMR11-KFS

Series	Select
SMR11	KFS
SMR14	
SMS12	
SMS14	

COMPATIBLE DIMMERS

Manufacturer	Model Number	Dimming Range	Load Switching Capacity
General Protecht	LUXDM600-12-3	10%-100%	600W
Lutron	DVCL-153P	10%-100%	150W
Lutron	DVLV-603P	10%-100%	600W
Lutron	DVELV-300P	10%-100%	300W
Leviton	TSL06-1LI	10%-100%	300W
Leviton	DSE06-10Z	10%-100%	300W
Leviton	DSM10-1LZ	10%-100%	450W