

### **20-SM-KFS**

# PROJECT TYPE CATALOG #

#### ROUND & SQUARE SURFACE MOUNT - KELVIN FIELD SELECTABLE

#### HOUSING

· Steel housing and polycarbonate lens

#### **ELECTRICAL**

- 120 AC voltage (60Hz) is standard.
- 11"/12" models = 14 nominal watts. 14" models = 20 nominal watts.
- · Triac dimming drivers are standard.
- Power factor > 0.90.

#### **OPTICAL SYSTEM**

- 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 (L70) 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.
- Color rendering index (Ra) > 80.

#### MOUNTING

• Easy installation in new construction or retrofit applications.

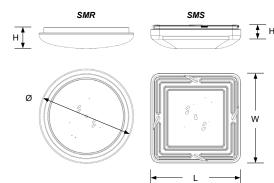
#### **CODE COMPLIANCE**

- · cETLus listed for damp locations.
- Complies with FCC Part 15, class B.
- Surge protection (0.5kV).

#### **WARRANTY**

• 5-year warranty on all electronics and housing.





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.









#### PRODUCT PARAMETERS

SERIES	SELECT		
20-SMR11			
20-SMR14	VES.		
20-SMS12	KFS		
20-SMS14			

<sup>\*\*</sup>L70 hours are IES TM-21-11 calculated hours.



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#### **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