SK12XL12RDN





Low-maintenance, high-efficiency LED retrofit fixture installs on standard junction

Color: White

Project:	Туре:
Prepared By:	Date:

	LED Info		
Constant Current	Watts:	12W	
0.11A	Color Temp:	4000K	
N/A	Color Accuracy:	82 CRI	
N/A	L70 Lifespan:	50000	
N/A	Lumens:	1,105	
12W	Efficacy:	91 LPW	
99%			
	0.11A N/A N/A N/A 12W	Constant Current Watts: 0.11A Color Temp: N/A Color Accuracy: N/A L70 Lifespan: N/A Lumens: 12W Efficacy:	

Technical Specifications

Listings

UL Listing:

Suitable for damp locations

ENERGY STAR® V2.0:

This product is ENERGY STAR® V2.0 qualified.

IESNA LM-79 & LM-80 Testing:

RAB LED luminaries have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

LED Characteristics

Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LEDs:

Long-life, high-efficiency surface mount LEDs

Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011

Electrical

Weight: 3.4 lbs

Driver:

120VAC TRIAC, Constant Current, Class 2, 60 Hz, 0.11A

Dimming Driver:

Compatible with TRIAC dimming at 120V.

THD:

21.2% at 120V

Power Factor:

96.6% at 120V

Construction

Cold Weather Starting:

The minimum starting temperature is -4°F/-20°C.

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

Housing:

Steel sheet metal

Mounting:

Ceiling or wall mount to junction box

Reflector:

White painted, reflective, steel sheet metal

Lens:

Diffused Polymethyl Methacrylate (PMMA)

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

Other

Replacement:

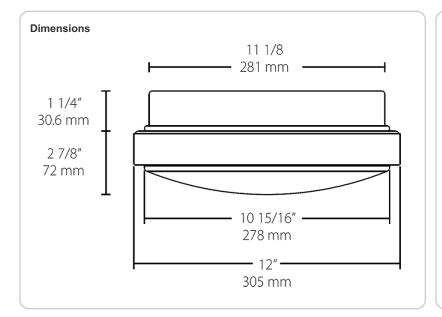
SKEET™ XL 12W replaces two 13W CFL or 24W Circline.

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

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Features

Surface mount to ceiling or wall

Opal lens provides soft, smooth light

Compatible with TRIAC dimming

Ordering Matrix								
Family	Size	Туре	Watts	Style	Color Temp			
SK	12	XL	12	RD	N			
	21 = 21" 16 = 16" 12 = 12" 8 = 8"	XL = Skeet XL	25 = 25W (21" only) 20 = 20W (16" only) 12 = 12W (12" only) 10 = 10W (8" only)	R = Round Basic RD = Round w/ Decorative Ring	N = 4000K (Neutral) YN = 3500K (Warm Neutral) Y = 3000K (Warm) YY = 2700K (Residential Warm)			