



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	12W
120V	0.11A	Color Temp	3000K (Warm)
208V	N/A	Color Accuracy	84 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	1,160
Input Watts	12W	Efficacy	96.7 lm/W

Technical Specifications			
Compliance		Dimming Driver:	Color Stability:
UL Listed:		Compatible with TRIAC dimming at 120V. See dimmer compatibility guide here.	LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period
Suitable for damp locations. For indoor use only.		THD:	Color Uniformity:
ENERGY STAR V2.0:		21.8% at 120V	RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.
This product is ENERGY STAR® Version 2.0 Certified.		Power Factor:	Construction
IESNA LM-79 & LM-80 Testing:		96.4% at 120V	Cold Weather Starting:
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.		LED Characteristics	The minimum starting temperature is -20°C (-4°F)
Performance		LEDs:	Maximum Ambient Temperature:
Lifespan:		Long-life, high-efficacy, surface-mount LEDs	Suitable for use in up to 40°C (104°F)
50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations		Color Consistency:	
Electrical		3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color	
Driver:			
120VAC TRIAC, Constant Current, Class 2, 60 Hz, 0.11A			

Technical Specifications (continued)

Construction

Housing:

Steel sheet metal

Mounting:

Ceiling or wall mount to junction box

Reflector:

White painted, reflective, die formed painted steel

Lens:

Diffused Polymethyl Methacrylate (PMMA)

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

Other

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. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Equivalency :

Equivalent to (2) 13W CFL or (1) 24W Circline

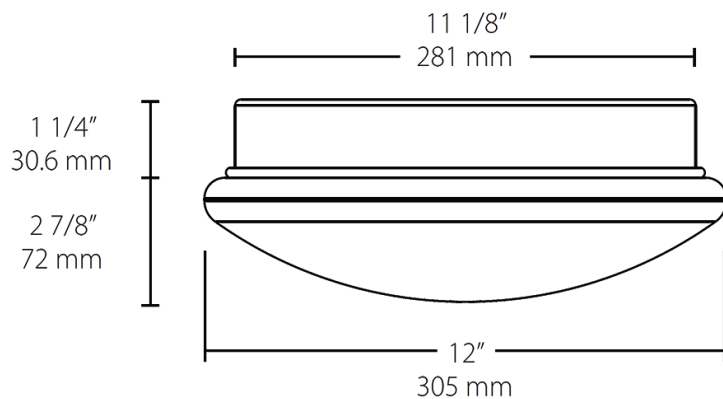
Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Dimensions



Features

- Surface mount to ceiling or wall
- Opal lens provides soft, smooth light
- Compatible with TRIAC dimming

Ordering Matrix

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