KNOOKFA8W

RAB



Date:

Туре	Constant Current	Watts	4W
120V	0.04A	Color Temp	2700K 3000K 3500K
208V	N/A	Color	96 95 95 CRI
240V	N/A	Accuracy	
277V	N/A	L70 Lifespan	50,000
Input Watts 3.9 3.7 3.8W			05410771070
	Lumens	254 277 279	
		Efficacy	65.1 74.9 73.4 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Lumen output (selectable by 100% and 50%) Color Temperature (selectable by 2700K, 3000K and 3500K)

Listings

UL Listed:

Dry Locations Only

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

Color Stability:

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

Color Uniformity:

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.

Performance

Lifespan:

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

Construction

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Housing:

Die-formed steel with injection-molded endcaps

Lens:

Polycarbonate lens

Reflector/Tray:

Aluminum

Mounting:

Undercabinet surface

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

Technical Specifications (continued)

Other

Warranty:

RAB warrants that our LED products with special corrosion resistant powder coat finish 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 in corrosive environments up to C5-M classification. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

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.

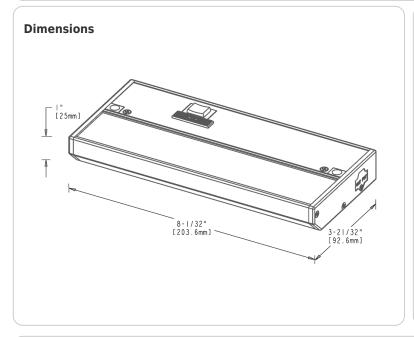
Electrical

Driver:

Constant Current, Class 2, 60 Hz, 120V: 0.04A

THD:

6.75% at 120V



Features

3 discrete color temperatures

Simple to connect multiple fixtures

Available in four sizes (8", 16", 24" and 32") and two color finishes (white & brown)

Compatible with common ELV & TRIAC dimmers

Power Factor: 99% at 120V

Ordering Matrix

Family	Length	Finish
KNOOKFA	8	W
	8 = 8" 16 = 16" 24 = 24" 32 = 32"	Blank = Brown W = White