

Undercabinet LED designed to provide soft, uniform lighting on work surfaces.

Color: Brown Weight: 1.1 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info	0	LED Info	
Туре	Constant Current	Watts	10.00W
120V	0.07A		2700K
208V	N/A	Color Temp	(Residential Warm)
240V	N/A	Calar	vvaiiii)
277V	N/A	Color Accuracy	93 CRI
Input Watts	8.10W	L70 Lifespan	50,000
Efficiency	N/A	Lumens	488
		Efficacy	60.2 LPW

Technical Specifications

Listings

UL Listing:

Suitable for damp locations

ENERGY STAR V2.0:

This product is ENERGY STAR® Version 2.0 Certified.

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

Lifespan:

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

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 C78.377-2017.

Construction

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Housing:

Die-formed steel with injection-molded endcaps

Lens:

Frosted polycarbonate diffusion lens

Mounting:

Undercabinet surface

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

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.

Equivalency:

Equivalent to 40W Halogen or 9W Fluorescent

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:

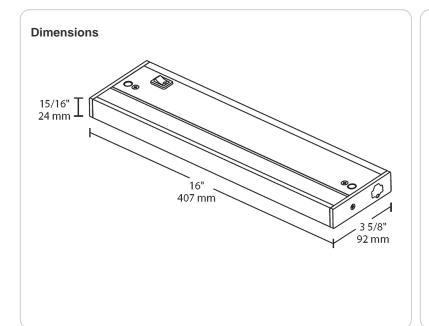
Constant Current, Class 2, 60 Hz, 120V: 0.07A

THD:

14.2% at 120V

Power Factor:

96.9% at 120V



Features

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

Ordering Matrix

Family	Length	Color Temp	Finish
KNOOK	16	YY	
	8 = 8" 16 = 16" 24 = 24" 32 = 32"	Y = 3000K (Warm) YY = 2700K (Residential Warm)	Blank = Bronze W = White