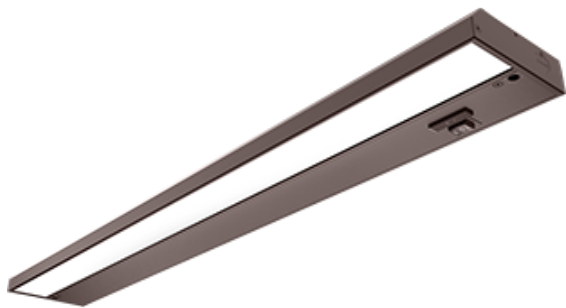




Undercabinet LED designed to provide soft, uniform lighting on work surfaces.
Color: Brown Weight: 2.1 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	13W
120V	0.11A	Color Temp	2700/3000/3500/4000/5000K
208V	N/A	Color Accuracy	93-97 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	540-1219 lm
Input Watts	6.5-13.1W	Efficacy	74-100.5 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Lumen output (selectable by 100% and 50%)
Color temperature (selectable by 2700K, 3000K, 3500K, 4000K and 5000K)

Compliance

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.

Trade Agreements Act Compliant:

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

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 IESIm-80 results and TM-21 calculations

Construction

Maximum Ambient Temperature:

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

Housing:

Die-formed steel with injection-molded endcaps

Lens:

Polycarbonate lens

Reflector/Tray:

Aluminum

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

Installation

Mounting:

Undercabinet surface

Other

5-Year, No-Compromise 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.

Electrical

Driver:

Constant Current, Class 2, 60 Hz, 120V: 0.11A

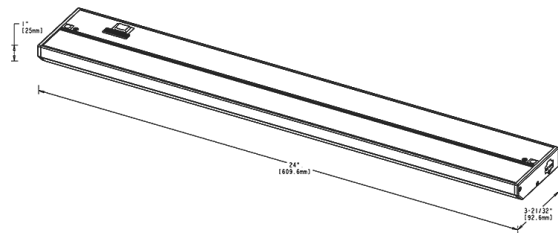
THD:

5.25% at 120V

Power Factor:

99.7% at 120V

Dimensions



Features

- 5 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

Ordering Matrix

Family	Length (Wattage)	Color Temp	Finish	Driver
KNOOKFA	24			
	8 = 8" (4/2W) 16 = 16" (9/5W) 24 = 24" (13/7W) 32 = 32" (16/8W)	Blank = 2700/3000/3500/4000/5000K	Blank = Brown W = White	Blank = 120V