

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

Color: White

Weight: 1.2 lbs

Project:

Type:

Prepared By:

Date:

#### Driver Info

| Type        | Constant Current |
|-------------|------------------|
| 120V        | 0.08A            |
| 208V        | N/A              |
| 240V        | N/A              |
| 277V        | N/A              |
| Input Watts | 9.40W            |
| Efficiency  | 96%              |

#### LED Info

|                |                             |
|----------------|-----------------------------|
| Watts          | 9.00W                       |
| Color Temp     | 2700K<br>(Residential Warm) |
| Color Accuracy | 85 CRI                      |
| L70 Lifespan   | 100,000                     |
| Lumens         | 719                         |
| Efficacy       | 76.5 LPW                    |

## Technical Specifications

### Listings

#### UL Listing:

Suitable for damp locations. For indoor use 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:

120V long-life LEDs with integrated driver technology and TRIAC and ELV dimming down to 5%. [See compatibility guide here.](#) Power Factor 98.9%, 3 kV surge protection

#### Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### 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 C78.377-2017.

### Construction

#### Housing:

Precision die-cast aluminum construction

#### Mounting:

Simple slide-n-lock mounting bracket mounts to 3 1/2" and 4" round or octagon boxes with mounting screws 2 3/4" and 3 1/2" on center

#### Lens:

Vandal resistant polycarbonate diffusion lens

#### Finish:

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

### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Other

#### Equivalency:

Equivalent to 60W Incandescent, replaces up to 100W Incandescent

#### 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](http://rablighting.com/warranty).

### Buy American Act Compliance:

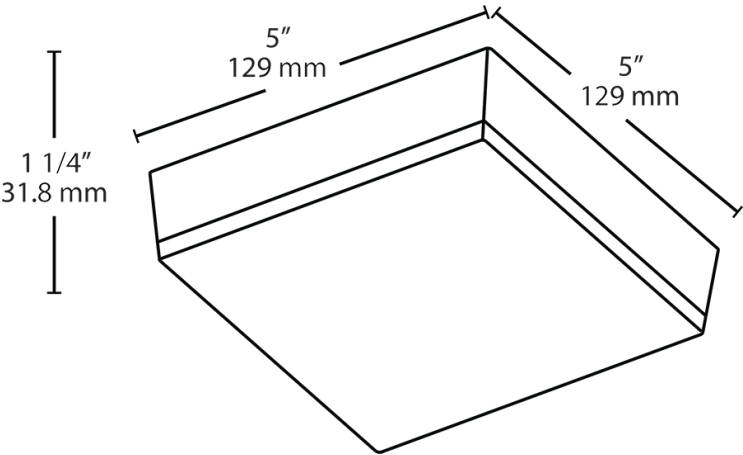
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

### Electrical

#### THD:

13.8% at 120V

Dimensions



Features

- Contemporary low-profile design
- Mounts flush to ceilings or walls
- Replaces up to 100W incandescent
- Vandal-resistant diffusion lens provides smooth light with no glare
- 100,000-Hour LED Lifespan, 5-year, no-compromise warranty

Ordering Matrix

| Family | Wattage | Shape                   | Color Temp   | Finish    |
|--------|---------|-------------------------|--|-----------|
| SK     | 9       | S                       | YY   | W         |
|        | 9 = 9W  | R = Round<br>S = Square | YN = 3500K (Warm Neutral)<br>Y = 3000K (Warm)<br>YY = 2700K (Residential Warm) | W = White |