# HALVS10L940-FG2-K

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# Textured Black Frame with Frosted Lens with Grill Style #2

Note: Fixture will come fully assembled with the frame and lens shown above.

## **Technical Specifications**

#### Listings

#### UL Listed:

Suitable for damp locations. Recommended for indoor use only.

#### **ADA Compliant:**

Meets ADA Requirements for wall-mounted luminaires.

#### IESNA LM-79 & IESNA 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**

#### Lifespan:

 $50,\!000\text{-hour LED}$  lifespan based on IES LM-80 results and TM-21 calculations

#### LEDs:

Long-life, High efficiency, micro-power, surface mount LEDs; binned and mixed for uniform light output and color

#### Light Loss Factor:

0.33

#### 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.

#### Electrical

#### **Dimming Driver:**

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

# Driver:

Constant Current, Class 2, 120-277VAC, 50/60Hz, 350mA or 640mA

## THD:

19.8% at 120V, 21.6% at 277V

#### **Power Factor:**

96.4% at 120V, 85.7% at 277V

# Construction

Housing:

Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

 Project:
 Type:

 Prepared By:
 Date:

 Driver Info
 LED Info

 Type:
 Constant Current

 Watts:
 14W

 120//:
 0.120

| 120V:        | 0.12A | Color Temp:     | 4000K (Neutral) |
|--------------|-------|-----------------|-----------------|
| 208V:        | 0.07A | Color Accuracy: | 95 CRI          |
| 240V:        | 0.06A | R9:             | 82              |
| 277V:        | 0.06A | L70 Lifespan:   | 50,000          |
| Input Watts: | 14W   | Lumens:         | 813             |
| Efficiency:  | N/A   | Efficacy:       | 58 LPW          |
|              |       |                 |                 |

#### Lens:

Frosted polycarbonate with grill style #2. See for cleaning instructions.

#### **Ambient Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

#### Green Technology:

Mercury and UV-free. RoHS compliant components.

### Finish:

Textured Black using our environmentally friendly polyester powder coatings are formulated for highdurability and long-lasting color

### Other

#### Equivalency :

Equivalent to 60W 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

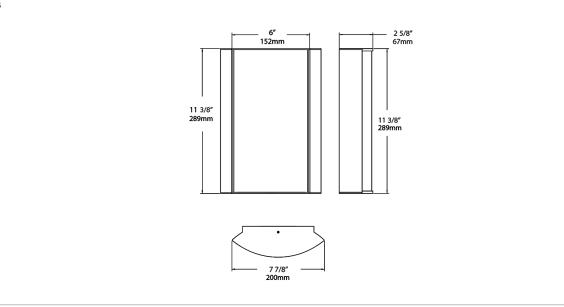
#### **Buy American Act Compliance:**

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.

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# RAB Indoor

# Dimensions



# **Ordering Matrix**

| Family | Lumen Package   | CRI and CCT   |   | Lens  |   | Finish  | Options   |
|--------|---|---|---|---|---|---|---|
| HALVS  | 10L   | 940   | - | FG2   | - | К   | Λ   |
| HALVS  | 10L<br>10L = 1000lm /<br>14W<br>18L = 1800lm /<br>25W | 940<br>940 = 90CRI,<br>4000K<br>935 = 90CRI,<br>3500K<br>930 = 90CRI,<br>3000K<br>927 = 90CRI,<br>2700K | - | FG2<br>F = Frosted (Standard)<br>FG1 = Frosted with Grill<br>Style #1<br>FG2 = Frosted with Grill<br>Style #2<br>FG3 = Frosted with Grill<br>Style #3<br>NL = Natural Leaves<br>GL = Green Leaves<br>TL = Toffee Leaves<br>LW = Linen Hampton White<br>LS = Linen Stone<br>LH = Linen Harbor<br>MS = Metallic Spun Silver<br>MC = Metallic Spun Gold<br>CW = Crush Polar White<br>CS = Crush Sedona | _ | K<br>W = White<br>K = Black<br>S = Silver<br>A = Antique<br>Bronze<br>SA = Satin<br>Nickel<br>CU = Copper | Blank = No Option<br>/E2 = Emergency Battery Backup<br>/MVS = Occupancy Sensor<br>/BL = Bi-Level Control<br>/LC = Lightcloud Controller<br>/MVS/E2 = Microwave Sensor w/ Emergency Battery<br>Backup<br>/BL/E2 = Bi-Level Control w/ Emergency Battery<br>Backup<br>/LC/E2 = Lightcloud Controller w/ Emergency Battery<br>Backup |
|        |   |   |   | MP = Mirage Platinum<br>MA = Mirage Bronze  |   |   |   |