# Disk Field Adjustable









4" Round 7W

6" Round 11W

### PROJECT:

DATE:

TYPE:

PREPARED BY:









# Disk - Surface Mount / Retrofit Field Adjustable, 90CRI



















# **KEY FEATURES**

- Low-profile, back-lit design
- Durable thermoplastic housing with frosted lens
- New construction or retrofit applications
- Installs on standard junction boxes DSK4 3"/4" DSK6 3"/4"/5"/6"
- Suitable for wet locations
- Suitable for use in closets when installed in accordance with NEC guidelines
- Dimmable down to 5% on compatible dimmers
- 5-Year, Limited Warranty

# **TECHNICAL SPECIFICATIONS**

# CONSTRUCTION

# **Housing Material**

Plastic

### **Housing Finish**

White

### **Base Type**

E26 Socket with ideal connector and wire leads included

Frosted convex plastic diffuser provides uniform light without hotspots

# **Beam Angle**

110°

Back-lit LED technology utilizes high performing LEDs with 90+ CRI and an R9 > 50

### Mounting

Mounts on 3"/4" standard junction boxes. Does not mount on pancake-style junction boxes Fixture snaps into place on included mounting bracket E26 screw-base connector included

# **COMPLIANCE**

# Safety Listing

UL Classified, UL Recognized

# **Environment/Fixture Rating**

Wet Location

### T24 JA8 Compliant

Only 90CRI models can be used to conform with the requirements of California Title 24 Part 6

## **T20 Compliant**

California Title 20 certified LED Tier 2 Lamp

## **Energy Star Compliant**

## Lawful for Sale in California

### **NEC Compliant**

Suitable for use in closets when installed in accordance with NEC® Section 410.16 (A)(1) and 410.16 (C)(3)

Complies with Part 15 of the FCC Rules.

Mercury and UV free. RoHS-compliant components.

# **PERFORMANCE**

## Lifespan

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

### Dimmable

TRIAC and ELV dimming compatibility

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# **TECHNICAL SPECIFICATIONS (CONTINUED)**

# **ELECTRICAL**

THD

≤20%

**Power Factor** 

≥0.9

**Input Voltage** 

120V

**Operating Frequency** 

50/60Hz

**Operating Temperature** 

-20°C to 40°C

Note: All values are typical (tolerance +/- 10%)

# **OTHER**

### 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 warranty is subject to all terms and conditions found at: rablighting.com

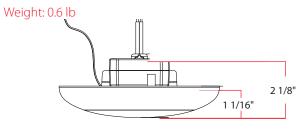
# **PERFORMANCE**

# Disk Field-Adjustable, 90CRI

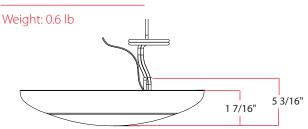
|             | 7W -4" ROUND                                | 11W 6" ROUND     |
|-------------|---|------------------|
| LUMENS      | 650   | 1,000            |
| INPUT WATTS | 7W  | 11W              |
| LM/W        | 92  | 90               |
| CRI         | 90  | 90               |
| EQUIVALENCY | 65W INCANDESCENT                            | 75W INCANDESCENT |
| ССТ         | 4CCT Selectable -2700K, 3000K, 4000K, 5000K |                  |

# **DIMENSIONS**



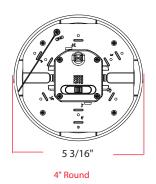


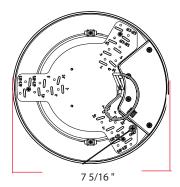
# 6" Round



# **ACCESSORIES INCLUDING MOUNTING HARDWARE**

# **Mounting Hardware:**





Mounting Hardware

6" Round

# Disk Field Adjustable



# ORDERING MATRIX

# Disk Field Adjustable, 90CRI

