

# RSL7 (0-10V Luminaire) + RFJ (Fire-Rated Enclosure)

7" SURFACE LUMINAIRE WITH GLARE CONTROL AND FIRE-RATING

Туре:			
Catalog No:			
Project Name:			
Comments:			
Prepared by:			

# **FEATURES**

### **USE OF PRODUCT**

Great solution for residential, multifamily, and hospitality interior applications where a surface mount fixture is desired. This fixture offers glare control lens, five color temperature selectability, and may be paired with a fire-rated j-box to meet 2-hour requirements.

# RSL4 (0-10V LUMINAIRE) FEATURES

- Wattage Selectable: 9W, 12W, 15W
- Color Temperature Selectable: 2700K, 3000K, 3500K, 4000K, 5000K
- CRI: 90+
- Voltage/Dimming: 120-277V (0-10V)
- Visual Comfort: Glare control lens

#### **COLOR TEMPERATURE SELECTABLE**

Color temperature selectable luminaire allows for easy control between 2700K, 3000K, 3500K, 4000K, and 5000K.

#### **LENS**

Specially designed lens designed for visual comfort and optimum glare control.

#### LUMINAIRE CONSTRUCTION

Luminaire is constructed of aluminum heat sink for maximum LED heat dissipation and polycarbonate body which is great for dead-front applications.

#### **OPTIONAL FIRE-RATED ENCLOSURE**

Constructed of 16-gauge galvanized steel to meet 2-hour fire requirements. Comes standard with adjustable bar hangers (14"–24") for wood joist ceiling installations. Luminaire enclosure may be adjusted vertically to accommodate varying ceiling thicknesses.

#### INSTALLATION

Fixture may be mounted to a 3" or 4" octagonal junction box (supplied by others) or with the RFJ-S-R42 (Fire Rated Enclosure) by Rayon Lighting.

#### LISTINGS/COMPLIANCE/WARRANTY

- ETL listed.
- Energy Star certified.
- State of California Title 24 and JA8 compliant.
- Wet location rated.
- UL 263 (2-hour fire-rated)

JOB INFORMATION

- IC rated.
- Air-tight ASTM-E283.
- 5-year limited warranty.

#### WATT AND LUMEN CHART

WATTS	LUMENS	CRI
9W	1070 lm	90+
12W	1245 lm	90+
15W	1500 lm	90+











# LUMINAIRE ORDERING INFO \_

SERIES	WATTS	COLOR TEMPERATURE	VOLTAGE	FINISH
RSL7	WS15 - Wattage Selectable (9W, 12W, 15W)	<b>5CTS</b> - Color Temperature Selectable (2700K, 3000K, 3500K, 4000K, 5000K)	<b>UNV</b> - 120-277V	<b>W</b> - White

#### OPTIONAL FIRE-RATED ENCLOSURE ORDERING INFO

**SERIES** 

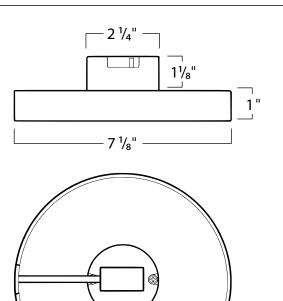
RFJ-S-R42 - Fire-Rated Enclosure



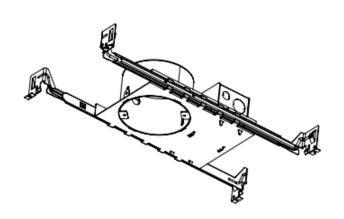
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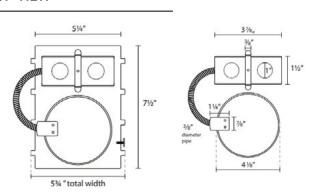
# **DIMENSIONS (RSL7 0-10V LUMINAIRE)**



#### FIRE HOUSING DIMENSIONS



## **TOP VIEW**



# **BOTTOM VIEW**

