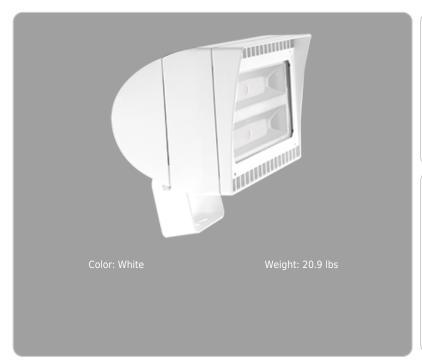
# FXLED150TYW/480/7PRS





Project:	Туре:
Prepared By:	Date:

fo	LED Info	
Constant Current	Watts	150W
N/A	Color Temp	3000K (Warm)
N/A	Color Accuracy	72 CRI
N/A	L70 Lifespan	100,000
N/A	Lumens	20,273
157.4W	Efficacy	128.8 lm/W
	Constant Current N/A N/A N/A N/A	Constant Current Watts N/A Color Temp N/A Color Accuracy N/A L70 Lifespan N/A Lumens

# **Technical Specifications**

# Listings

#### **UL Listed:**

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

#### 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:

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

### 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.

# **Electrical**

# Driver:

Constant Current, Class 2, 480V, 50/60 Hz, 480V: 0.34A

### THD:

8.68% at 480V

#### **Power Factor:**

96.1% at 480V

### Note:

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

### 7-Pin Receptacle with Shorting Cap:

ANSI C136.41 7-pin receptacle, compatible with wireless control systems

#### Construction

#### IP Rating:

Ingress Protection rating of IP66 for dust and water

## EPA:

2

# Ambient Temperature:

Suitable for -40°C (-40°F) to 40°C (104°F)



# **Technical Specifications (continued)**

#### Construction

#### Lens:

Tempered glass lens included

## **Housing:**

Die-cast aluminum housing and door frame

### Mounting:

Heavy-duty Trunnion mount with stainless steel hardware

#### Finish:

Formulated for high durability and long-lasting color

#### **Other**

# **Equivalency:**

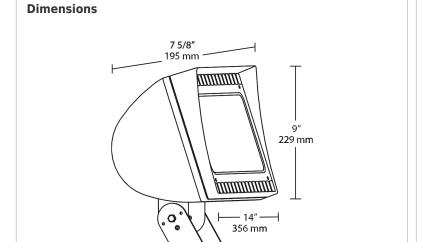
Equivalent to 400W Metal Halide

### 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.

### **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.



# Features

66% energy cost savings vs. HID

NEMA Type - 6H x 6V

"Air-Flow" technology heat dissipation

100,000-hour LED lifespan

5-Year, No-Compromise Warranty