# X34-195LT/U



General purpose lighting that's pocket friendly. Color: Bronze

Weight: 10.4 lbs

Proje	ect:	Туре:		
Prepared By:		Date:		
Driver Info		LED Info		
Туре	Constant Current	Watts	160W	
120V	1.3A	Color Temp	5000K (Cool)	
208V	0.8A	Color Accuracy	83 CRI	

240V 0.7A 277V 0.6A Input Watts 160.5W Color Accuracy 83 CRI L70 Lifespan 50,000 Lumens 20,381 Efficacy 127 lm/W

# **Technical Specifications**

#### Listings

#### **UL Listed:**

Suitable for wet locations. Suitable for ground mounting

#### 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.

#### **DLC Listed:**

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PWDK3YFS

#### **Electrical**

#### **Driver:**

Constant Current, 120-277V, 50/60 Hz, 120V: 1.3A, 208V: 0.8A, 240V: 0.7A, 277V: 0.6A

#### **Dimming Driver:**

Driver includes wiring for 0-10V dimming systems. Dim as low as 10%.

#### **Power Factor:**

99.7% at 120V, 98.8% at 277V

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

# Optical

# **NEMA Type:**

NEMA Beam Spread of 7H x 7V

#### **LED** Characteristics

#### LEDs:

Long-life, high-efficacy, surface-mount LEDs

#### Lifespan:

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

#### **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.

#### Construction

#### **IP Rating:**

Ingress Protection rating of IP65 for dust and water

#### EPA:

1.1

#### **Cold Weather Starting:**

Minimum starting temperature is -40°C (-40°F)

# **Technical Specifications (continued)**

#### Construction

#### **Maximum Ambient Temperature:**

Suitable for use in 40°C (104°F)

#### **Housing:**

Precision die-cast aluminum

#### Mounting:

Trunnion with tilt angle in 30° increments

#### Lens:

Tempered glass

### Finish:

Formulated for high durability and long-lasting color

#### **Green Technology:**

Mercury and UV free. RoHS-compliant components.

#### Other

#### **Equivalency:**

Equivalent to 400W Metal Halide

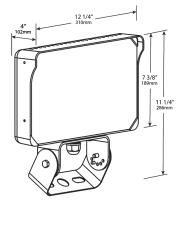
#### 5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.

#### **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.

#### Dimensions



# Features

Versatile, general-purpose floodlight 7H x 7V NEMA distribution 0-10V dimming IP65 rating protects against dust and water 50,000-Hour LED lifespan

# **Ordering Matrix**

Family		Lumen Packages (values are nominal)	Mounting	CRI/Color Temp	Driver/Voltage
X34	-	195L	Т		/U
		<b>100L</b> = 10,000 Lumens, 87W <b>150L</b> = 15,000 Lumens, 130W <b>195L</b> = 19,500 Lumens, 160W	<b>SF</b> = Slipfitter <b>T</b> = Trunnion	<b>Blank =</b> 80 CRI, 5000K -830 = 80 CRI, 3000K	/ <b>U</b> = 120-277V, 0-10V Dimming