X34-195LT-830/U

122.4 LPW



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



	Project: Prepared By: Driver Info		Type: Date:		_
(LED Info		
	Туре	Constant Current	Watts	160.00W	
	120V	1.3A	Color Temp	3000K (Warm)	
	208V	0.8A	Color Accuracy	82 CRI	
	240V	0.7A	L70 Lifespan	50,000	
	277V	0.6A	Lumens	19,544	

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: PUFSZMUK

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%.

THD:

6.3% at 120V, 8.8% at 277V

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 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.

Construction

IP Rating:

Ingress Protection rating of IP65 for dust and water

Cold Weather Starting:

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

Maximum Ambient Temperature:

Efficacy

Suitable for use in 40°C (104°F)

Housing:

Input Watts 159.70W

Efficiency N/A

Precision die-cast aluminum

Mounting:

Trunnion with tilt angle in 30° increments

Lens:

Tempered glass

Finish:

Formulated for high durability and long-lasting color

Technical Specifications (continued)

Construction

Green Technology:

Mercury and UV free. RoHS-compliant components.

Other

5 Yr Limited Warranty:

Mounting

Т

SF = Slipfitter

T = Trunnion

CRI/Color Temp

-830

Blank = 80 CRI, 5000K

-830 = 80 CRI, 3000K

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.

Features

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

Driver/Voltage

/U

/U = 120-277V, 0-10V Dimming

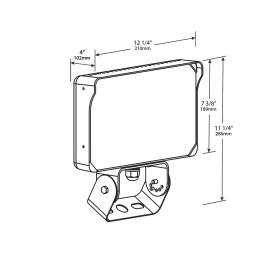
50,000-Hour LED lifespan

Dimensions

Ordering Matrix

Family

X34



Lumen Packages (values are nominal)

195L

100L = 10,000 Lumens, 87W

150L = 15,000 Lumens, 130W

195L = 19,500 Lumens, 160W

Need help? Tech help line: (888) 722-1000 Email: custserv@rablighting.com Website: www.rablighting.com Copyright © 2019 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice