X34-150LT-830/U

RAB



General purpose lighting that's pocket friendly.

Color: Bronze



Proje	ect:	Туре:	
Prep	ared By:	Date:	
Driver Info		LED Info	
Туре	Constant Current	Watts	130W
120V	1.12A	Color Temp	3000K (Warm)
208V	0.63A	Color Accuracy	82 CRI
240V	0.55A	L70 Lifespan	50,000 Hours
277V	0.51A	Lumens	17,387 lm

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations. Suitable for ground mounting.

IP Rating:

Ingress protection rating of IP65 for dust and water

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: PZTACHRP

Electrical

Driver:

Constant Current, 120-277V, 50/60 Hz, 120V: 1.12A, 208V: 0.63A, 240V: 0.55A, 277V: 0.51A

Dimming Driver:

Driver includes wiring for 0-10V dimming systems. Dim as low as 10%. **THD:** 4.36% at 120V, 8.77% at 277V

Power Factor: 99.8% at 120V, 99.7% at 277V

9.8% at 120V, 99.7% at

Other Note:

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

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.

Optical

NEMA Type: NEMA Beam Spread of 7H x 7V

LED Characteristics

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

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.

Efficacy

129 lm/W

Construction

EPA:

1.1

Input Watts 134.8W

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 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

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Technical Specifications (continued)

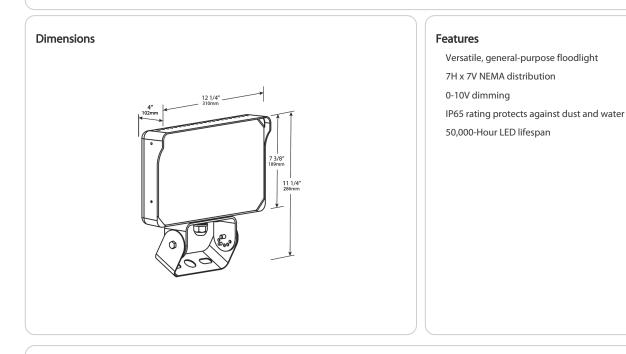
Green Technology:

Mercury and UV free. RoHS-compliant components.

Performance

Lifespan:

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



Ordering Matrix

Family		Lumen Packages (values are nominal)	Mounting	CRI/Color Temp	Finish	Driver/Voltage
X34	-	150L	Т	-830		/U
		100L = 11,000lm, 87W 150L = 18,000lm, 130W 195L = 20,000lm, 160W	SF = Slipfitter T = Trunnion	Blank = 80 CRI, 5000K - 840 = 80 CRI, 4000K - 830 = 80 CRI, 3000K	Blank = Bronze W = White	/U = 120-277V, 0-10V Dimming