



Color: Bronze

Weight: 20.9 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current	Watts	125.00W
120V	1.14A	Color Temp	5000K (Cool)
208V	0.66A	Color Accuracy	72 CRI
240V	0.57A	L70 Lifespan	100,000
277V	0.50A	Lumens	18,101
Input Watts	137.40W	Efficacy	131.7 LPW
Efficiency	91%		

LED Info**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.

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. DLC Product Code: P0000176D

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 CCT over a 5-year period

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.

Electrical**Driver:**

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 1.14A, 208V: 0.66A, 240V: 0.57A, 277V: 0.50A

THD:

1.79% at 120V, 9.84% at 277V

Power Factor:

99.9% at 120V, 96.6% at 277V

Note:

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

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)

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

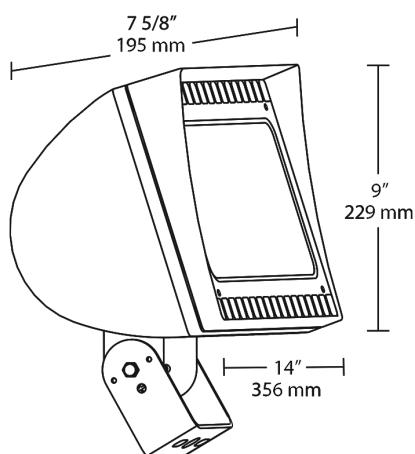
Other**Warranty:**

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.

Dimensions



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

Ordering Matrix

Family	Wattage	Mounting	Color Temp	Finish	Driver	Options	Other Option
FXLED	125	T					
78 = 78W	SF = Slipfitter	Blank = 5000K (Cool)	Blank = Bronze	Blank = Standard	Blank = No Option	Blank = Standard	
105 = 105W	T = Trunnion	N = 4000K (Neutral)	W = White	/D10 = 0-10V Dimming	/LC = Lightcloud® Control	USA = BAA Compliant	
125 = 125W		Y = 3000K (Warm)		/BL = Bi-Level	/PCT = 100-277V Twistlock		
150 = 150W				/480 = 480V	/PCT4 = 480V Twistlock		