

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Type:	Constant Current	Watts:	28W	
120V:	0.21A	Color Temp:	3000K (Warm)	
208V:	0.12A	Color Accuracy:	71 CRI	
240V:	0.10A	L70 Lifespan:	100,000	
277V:	0.09A	Lumens:	3,700	
Input Watts:	28W	Efficacy:	132 LPW	
Efficiency:	N/A			
Input Watts:	28W	Lumens:	3,700	

Technical Specifications

Listings

UL Listing:

Suitable for wet locations

Title 24 Compliant:

An IVEPARK edgelit garage fixture with a WS2 control option can be used to comply with 2016 Title 24 Part 6 Section 130.2 (a,b,c)

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.

Electrical

THD:

9.17% at 120V, 15.18% at 277V

Power Factor:

98.9% at 120V, 91.2% at 277V

Driver:

Class 2, 50/60Hz, 120-277V, 4kV standard, 10kV optional

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

LED Characteristics

LEDs:

Long-life, High efficiency, micro-power, surface mount LEDs

Lifespan:

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

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.

Construction

IP Rating:

Ingress Protection rating of IP66 for dust and water

Cold Weather Starting:

The minimum starting temperature is -20°C (-4°F)

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Housing:

Polycarbonate and aluminum housing

Mounting:

Surface mount standard (accessories available for wall, pole and trunnion mount)

Lens:

Diffused Polymethyl Methacrylate (PMMA)

Finish:

Formulated for high-durability and long lasting color

Green Technology:

Mercury and UV-free. RoHS compliant components.

Sensor Specifications

Multi Level Motion Sensor:

*48 ft. diameter maximum coverage from 8 ft. height.

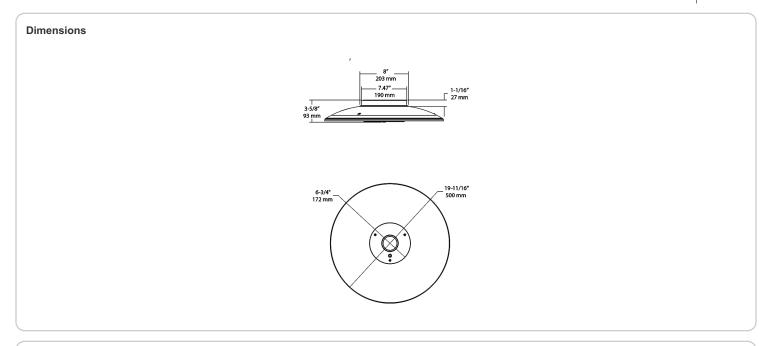
Other

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

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.



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T5U	301	720					
	002	730	W	U	/WS	^	۸
oe V Concentrated Type V Wide with Uplight	(28W) 0L = 5,500 lumens (45W)	750 = 70CRI 5000K 740 = 70CRI 4000K 730 = 70CRI	Z = Bronze W = White	U = 120-277V 0-10V Dimming 4 = 480V 0-10V Dimming	Blank = No Options /WS = 8ft lens Wattstopper /WS2 = 20ft lens Wattstopper	Blank = No Lightcloud /LC = Light Cloud Controller	Blank = No Options /E2 = Emergency
	be V Concentrated Type V Wide with Uplight	be V Concentrated (28W) type V Wide with Uplight (45W) pe V Concentrated 70L = 7,500 lumens	De V Concentrated type V Wide with Uplight (28W) 5000K 4000K 50L = 5,500 lumens (45W) 740 = 70CRI 4000K 70L = 7,500 lumens pe V Concentrated 70L = 7,500 lumens 730 = 70CRI	28 20 20 20 20 20 20 20	28W 5000K Bronze Dimming 29W V Wide with 50L = 5,500 lumens 740 = 70CRI W = 4 = 480V 0-10V Uplight (45W) 4000K White Dimming 20W 20W	V Concentrated (28W) 5000K Bronze Dimming /WS = 8ft lens	be V Concentrated (28W) 5000K Bronze Dimming /WS = 8ft lens Lightcloud /Vpe V Wide with Uplight (45W) 4000K White Dimming /WS2 = 20ft lens Controller /Vpe V Concentrated 70L = 7,500 lumens 730 = 70CRI Wattstopper /Vpe V Concentrated /Vpe V Concen