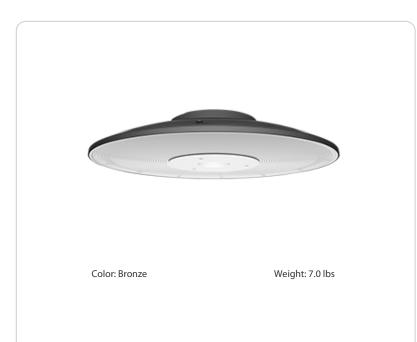
IVGT5-30L740Z4

RAB



Project	::	Type: Date:			
Prepar	ed By:				
Driver Info		LED Info			
Driver Info	0	LED Info			
Driver Info	D Constant Current	LED Info Watts	28W		
	-				
Туре	Constant Current	Watts	4000K (Neutral)		
Туре 120V	Constant Current N/A	Watts Color Temp	4000K (Neutral) 75 CRI		
Type 120V 208V	Constant Current N/A N/A	Watts Color Temp Color Accuracy	4000K (Neutral) 75 CRI		

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

IP Rating:

Ingress protection rating of IP66 for dust and water

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 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 andIm-80

LED Characteristics

LEDs:

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

Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

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.

Performance

Lifespan:

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

Wattage Equivalency:

Equivalent to 100W Metal Halide

Construction

Cold Weather Starting: The minimum starting temperature is -20°C (-4°F)

Maximum Ambient Temperature: Suitable for use in up to 40°C (104°F)

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.

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 <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.

Electrical

Driver:

Class 2, 50/60Hz, 480V 4kV standard, 10kV optional, 480V: 0.07A

THD:

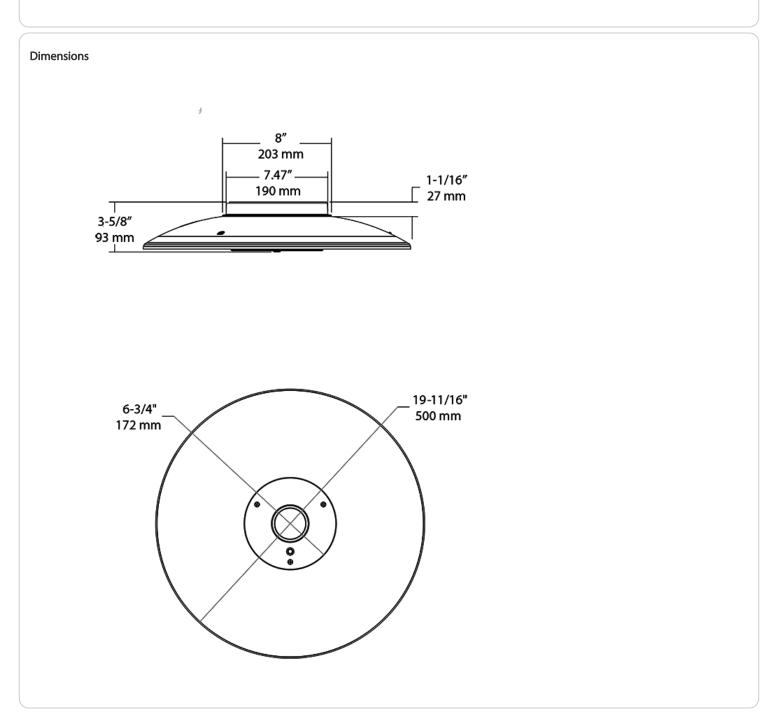
19.57% at 480V

IVGT5-30L740Z4

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Technical Specifications (continued)

Power Factor: 97.3% at 480V



IVGT5-30L740Z4

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Ordering Matrix										
Family	Distribution	Lumen Output	CRI/Color Temp	Finish	Voltage/Driver	Sensor Options	Lightcloud	Emergency Option		
IVG	T5	- 30L	740	Z	4					
	T5 = Type V Wide T5C = Type V Concentrated T5U = Type V Wide with Uplight T5CU = Type V Concentrated with Uplight	30L = 3,600lm (28W) 50L = 5,500lm (45W) 70L = 7,500lm (69W)	750 = 70CRI 5000K 740 = 70CRI 4000K 730 = 70CRI 3000K	Z = Bronze W = White	U = 120-277V 0-10V Dimming 4 = 480V 0-10V Dimming ³	Blank = No Options /WS = 8ft lens Wattstopper /WS2 = 20ft lens Wattstopper	Blank = No Lightcloud® /LC = Lightcloud® Controller ²	Blank = No Options /E2 = Emergency 2		
			¹ Availab	ole only for T5 ² Applies to ³ Consult						