

Low profile, low glare. Edge-lit technology unlike any other.

Color: Black Weight: 15.0 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Type:	Constant Current	Watts:	67W	
120V:	N/A	Color Temp:	5000K (Cool)	
208V:	N/A	Color Accuracy:	74 CRI	
240V:	N/A	L70 Lifespan:	100,000	
277V:	N/A 68W	Lumens:	8,040 119 LPW	
Input Watts: Efficiency:	99%	Efficacy:	119 LFVV	
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Technical Specifications

Listings

UL Listing:

Suitable for wet locations

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80

Title 24 Compliant:

An IVELOT edge-lit area light can be used with a motion sensor or photocell control option to comply with 2016 Title 24 Part 6 Section 130.2 (a,b,v)

Electrical

Driver:

Class 2, 50/60Hz, 347-480V 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%.

7-Pin Receptacle:

ANSI C136.41 7-pin receptacle, compatible with wireless control systems

THD:

6.3% at 480V

Power Factor:

93.5% at 480V

LED Characteristics

Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations at 25°C

LEDs:

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

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:

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

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Housing:

Precision die-cast aluminum

IES Classification:

The Type IV distribution is especially suited for mounting on the sides of buildings and walls, and for illuminating the perimeter of parking areas. It produces a semiCircular distribution with essentially the same candlepower at lateral angles from 90° to 270°.

Mounting:

Universal pole adapter

Lens:

Diffused Polymethyl Methacrylate (PMMA)

Effective Projected Area:

EPA = 0.61

Finish:

Formulated for high-durability and long lasting color

Green Technology:

Mercury and UV-free. RoHS compliant components.

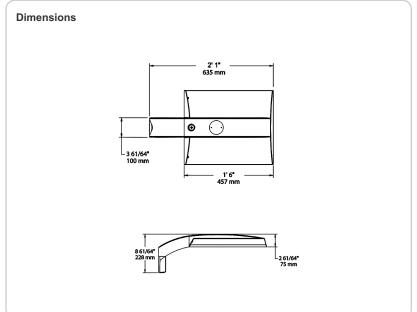
Other

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

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 0-10V Dimming, standard 100,000-Hour LED lifespan

amily	Distribution	Lumen Output	Mounting	CRI/CCT	Finish	Voltage/Driver	Sensor Options	Lightcloud Option
IVA	T4	75L	PA	750	K	Н	/7PR	۸
	T2 = Type II T3 = Type III T4 = Type IV	45L = 4,500 lumens (38W) 75L = 7,500 lumens	PA = Universal Pole Adapter WM = Wall mount	750 = 70CRI 5000K 740 = 70CRI	Z = Bronze W = White G = Roadway	U = 120-277V 0-10V Dimming H = 347-480V, 0-10V	Blank = No Options /WS = 8ft lens Wattstopper	Blank = No Lightcloud /LC = Lightcloud
	T5S = Type V Square	(67W) 100L = 10,000 lumens	SF = Slipfitter	4000K 730 = 70CRI	Gray K = Black	Dimming	/WS2 = 20ft lens Wattstopper	Controller
	FT = Forward Throw	(94W) 130L = 13,000 lumens (117W)		3000K			/WS4 = 40ft lens Wattstopper /7PR = 7-pin	