



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

Color: Bronze

Weight: 14.0 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	N/A
208V	N/A
240V	N/A
277V	N/A
Input Watts 41.9W	

LED Info

Watts	38W
Color Temp	5000K (Cool)
Color Accuracy	75 CRI
L70 Lifespan	100,000 Hours
Lumens	4,677 lm
Efficacy	111.6 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

IESNA LM-79 & 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)

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: S-B6VHJC

Electrical

Driver:

Class 2, 50/60Hz, 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 down to 10%.

THD:

11.61% at 480V

Power Factor:

96% at 480V

Performance

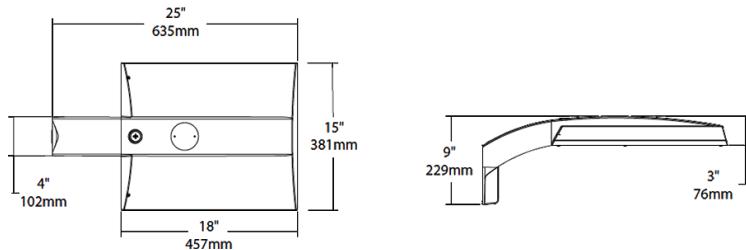
Lifespan:

100,000-Hour LED lifespan based on IESlm-80 results and TM-21 calculations at 25°C

LED Characteristics

LEDs:

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

**Dimensions****Features**

0-10V Dimming, standard

100,000-Hour LED lifespan

Ordering Matrix

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