



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

Color: Gray

Weight: 12.9 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	42.6W

LED Info

Watts	38W
Color Temp	5000K (Cool)
Color Accuracy	74 CRI
L70 Lifespan	100,000 Hours
Lumens	5,881 lm
Efficacy	138.1 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

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. Designed to meet DLC 5.1 requirements.

DLC Product Code: S-1BTJEK

Performance

Lifespan:

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

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

Electrical

Driver:

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

Dimming Driver:

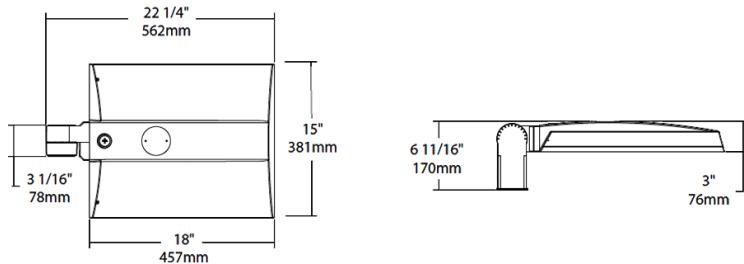
Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

THD:

6.54% at 480V

Power Factor:

93.7% at 480V

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