



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

Color: Black

Weight: 19.8 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.33A
208V	0.19A
240V	0.17A
277V	0.14A
Input Watts	37.4W

LED Info

Watts	38W
Color Temp	4000K (Neutral)
Color Accuracy	72 CRI
L70 Lifespan	100,000 Hours
Lumens	4,801 lm
Efficacy	128.4 lm/W

Technical Specifications

Lightcloud

Lightcloud Controller Installed:

Fixture, Zone, and plug-load control from one powerful device. Capable of switching, 0-10V dimming, power monitoring. Can also be used to extend the range of the Lightcloud mesh network. Attach to fixture, junction box, or electrical panel.

[Learn more at www.lightcloud.com](http://www.lightcloud.com)

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

Electrical

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 down to 10%.

THD:

9.13% at 120V, 19.84% at 277V

Power Factor:

98.8% at 120V, 90.2% at 277V

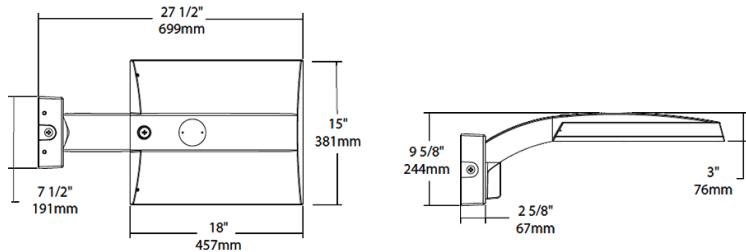
Title 24 Compliant:

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 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-FSYW2R

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	WM	740	K	U	/WS
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	