



# T631 LEDB

LARGE LED TRAPEZOIDAL CUT-OFF WALL PACK

## JOB INFORMATION

Type: \_\_\_\_\_  
 Catalog No: \_\_\_\_\_  
 Project Name: \_\_\_\_\_  
 Comments: \_\_\_\_\_  
 Prepared by: \_\_\_\_\_

T631 LEDB

## FEATURES

### USE OF PRODUCT

The intended use of this product is for decorative wall mount, building accents, pedestrian walkways, public access areas, or recreation areas.

### HOUSING

Rugged die cast aluminum housing with hinged front frame. 1/2" coin plugs with O-rings for conduit & photocell.

### FINISH

Matt-finished, architectural bronze powdercoat over a precise chromate conversion coating. Available in standard dark polyester bronze or consult factory for made to order architectural finishes.

### OPTICS

Tempered UV coated flat lens provide outstanding performance, uniformity, and glare control.

### LED

High output LEDs offer a minimum estimated operating life of 50,000 hours in 4000K, 5000K with CRI>70. LEDs placed on high performance aluminum heatsink for reduced junction temperatures and extended life.

### DRIVER

Durable and long lasting LED driver operates at 120-277V and boasts a 90% power factor at 50 to 60 Hz with 0-10V Dimming Constant Current. Driver protections includes: Output open load, over-current and short-circuit, and over-temperature with auto recovery. -40°C Min Temp. 40°C Max Temp. Step down transformer may be utilized for 480V or 347V applications.

### MOUNTING

Cast-in template for mounting directly over a 4" recessed outlet box or 1/2" surface conduit.

### LISTINGS/COMPLIANCE

- UL - Listed for wet location.
- Dark Sky Compliant
- CEC compliant emergency driver.
- DLC



## ORDERING INFO

SERIES	WATT/LUMENS	VOLTAGE	COLOR TEMPERATURE	DISTRIBUTION TYPES	FINISH	GENERATION	OPTIONS
T631 LEDB	90 - 90W/12200lm	UNV <sup>1</sup> - 120V-277V	40K - 4000K	T3 - Type III	BZ <sup>3</sup> - Bronze	G2 - 2nd Generation	PC - Photocell 120-277V
	135 - 135W/18000lm	347 <sup>2</sup> - 347V	50K - 5000K		MTO <sup>4</sup> - Made to order		MS - Motion Sensor (Bi-Level, Integral)
		480 <sup>2</sup> - 480V			MGTO <sup>4</sup> - Marin grade made to order		EM - Emergency battery (Integral)
							CEM - Cold Emergency battery (Integral)
							SP10 - Surge protection 10KV
							STR - Step Down Transformer

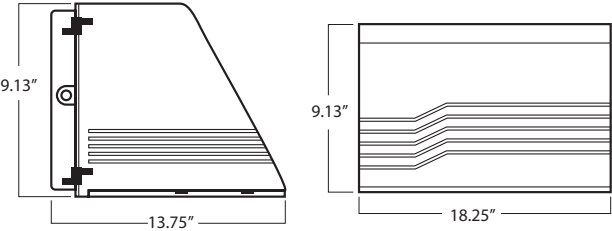
### Notes

1. DLC only available in 120-277V
2. Step down transformer required
3. Standard
4. RAL number required.

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### DIMENSIONS



Weight:  
90W: 10.72 lb  
135W: 11.195 lb

### PERFORMANCE DATA

Wattage	Delivered lumens	Voltage	CRI
90W	12200lm	120-277V	70
135W	18000lm	120-277V	70

\* Delivered lumens based on 5000K.  
\*\* Lumens will vary based on CCT.

### T631LED KNOCK-OUT LOCATION

