



# T736LED

15" CONICAL LED CANOPY LUMINAIRE

## JOB INFORMATION

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

T736LED

## FEATURES

### USE OF PRODUCT

The intended use of this product is in parking areas, entrances, walkways, underpasses, loading docks, or recreation areas.

### HOUSING

Rugged round die cast aluminum housing. Coin plugs with O-rings for conduit and photocell on sides and back.

### FINISH

Matt-finished, architectural white powdercoat over a precise chromate conversion coating. Consult factory for made to order architectural finishes.

### OPTICS

Anodized aluminum with white powdercoat steel reflector. Extended clear prismatic polycarbonate lens with stainless steel screw. Lens is sealed by one-piece silicon gasket prohibits entrance of outside contaminants.

### LED

High output LEDs offer a minimum estimated operating life of 50,000 hours in 3000K, 3500K, 4000K, or 5000K with CRI>83. 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. -30°C Min Temp. 40°C Max Temp. Step down transformer may be utilized for 480V or 347V applications.

### MOUNTING

Built-in template for mounting to electrical box or use 1/2" surface conduit.

### LISTINGS/COMPLIANCE

- CEC Compliant emergency drive
- CSA - Suitable for wet locations

ACCESSORIES: Wire guard available upon request.

Watts	Lumens
24W	3120lm
36W	4680lm
48W	6240lm
60W	8000lm

## ORDERING INFO

SERIES	WATT/LUMENS	VOLTAGE	COLOR TEMPERATURE	MOUNTING	FINISH	OPTIONS
T736LED	10 - 10W/1050lm	UNV - 120V-277V	30 - 3000K	S - Surface	BZ <sup>3</sup> - Bronze	PC1 - Photocell 120V
	18 - 18W/1890lm	347 <sup>1</sup> - 347V	35 - 3500K	P <sup>2</sup> - Pendant	MTO <sup>4</sup> - Made to order	PC2 - Photocell 277V
	30 - 30W/3150lm	480 <sup>1</sup> - 480V	40 - 4000K		MGTO <sup>4</sup> - Marin grade made to order	MS - Motion sensor (Bi-Level)
	45 - 45W/4725lm		50 - 5000K			SP10 - Surge Protection 10KV
	57 - 57W/5985lm					EM - Emergency battery (integral)

### Notes

1. Step down transformer included.
2. 18" length standard for pendant.
3. Standard
4. RAL number required.

# T736LEDB

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## DIMENSIONS

