



T887LED

CYLOS DOME TOP LED BOLLARD

JOB INFORMATION

Type: _____
 Catalog No: _____
 Project Name: _____
 Comments: _____
 Prepared by: _____

T887LED

FEATURES

USE OF PRODUCT

The intended use of this product is for pathways, parking lots, plazas, entrance ways, parks, and as landscape accents.

HOUSING

Rugged extruded aluminum housing.

LOUVER

Rugged cast aluminum external 360° around bollard.
 180° louvers available upon request.

FINISH

Matt-finished, thermoset polyester oven-baked powdercoat finish. Available in standard dark polyester bronze or consult factory for made to order architectural finishes.

OPTICS

- Available "house side" cut-off shield (please see options)
- Rubber gasketing seals the lens to the housing to prevent entrance of outside contaminants.

LED

High output LEDs offer a minimum estimated operating life of 50,000 hours in 3000K, 3500K, 4000K, or 5000K (standard) 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. to 40°C Max Temp. Step down transformer may be utilized for 480V or 347V applications.

LISTINGS/COMPLIANCE

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

ANCHOR BASE & BOLT

Four 3/8" by 12" galvanized anchor bolts are supplied, complete with two nuts and washers. The anchor base plate is constructed heavy-duty aluminum.

MOUNTING

- Bollard must be mounted on a concrete base. (Supplied by others)



ORDERING INFO

SERIES	HEIGHT	DIAMETER	WATT/LUMENS	VOLTAGE	COLOR TEMPERATURE	FINISH	OPTIONS
T887LED	42 - 42" MTO ¹ - Made to order	8 - 8" Diameter	12 - 12W/460lm	UNV - 120V-277V	30 - 3000K	BZ ³ - Bronze	PC1 - Photocell 120V
			20 - 20W/898lm	347 - 347V	35 - 3500K	MTO ⁴ - Made to order	PC2 - Photocell 277V
			30 - 30W/1305lm	480 - 480V	40 - 4000K	MGTO ⁴ - Marin grade made to order	EM - Emergency battery
			45 - 45W/1957lm		50 ² - 5000K		CEM - Cold pack emergency battery
							SP10 - Surge protection 10KV

Notes

1. Length required.
2. Standard color temperature.
3. Standard finish.
4. RAL number required

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DIMENSIONS

