



T893LED

LED ROUND FLAT TOP BOLLARD WITH CLEAR LENS

JOB INFORMATION

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

 Prepared by: _____

T893LED

FEATURES

USE OF PRODUCT

The intended use of this product is to accentuate landscape areas, pedestrian pathways, and entryways. It is an excellent source to guide walkways or driveways.

HOUSING

Extruded aluminum housing with flush mounting base and vandal-resistant screws.

FINISH

Weather resistant, matte-finished powder coat process for advanced protection in severe environments over a precise chromate conversion coating. Available in standard dark polyester bronze finish for impact, corrosion, and UV resistance. Consult factory for made-to-order architectural finishes.

OPTICS

Designed for maximum photometric efficiency and optimum light distribution. Clear polycarbonate lens for increased vandal resistance. One-piece silicon gasket prohibits entrance of outside contaminants. Provides 360° of low-level lighting.

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 heat sink 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 protection includes output open load, over-current and short-circuit, and over-temperature with auto recovery. -30°C minimum temperature 40°C maximum temperature. Step-down transformer may be utilized for 480V or 347V applications.

MOUNTING

- Mounting kit with anchor bolts are included.
- Internal ballast tray for easy maintenance.
- Bollard must be mounted on a concrete base (supplied by others).

LISTINGS/COMPLIANCE

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

B.U.G. RATING

WATTS	LUMENS	B.U.G. RATING
12W	460 lm	B0-U2-G1
20W	898 lm	B1-U3-G1
30W	1305 lm	B1-U3-G1



ORDERING INFO

SERIES	HEIGHT	WATTAGE	VOLTAGE	COLOR TEMPERATURE	FINISH	OPTIONS
T893LED	42 - 42" MTO ¹ - Made To Order	12 - 12W/460 lm	UNV - 120V-277V	30 - 3000K	BZ ³ - Bronze	PC - Photocell 120-277V
		20 - 20W/898 lm	347 - 347V	35 - 3500K	MTO ⁴ - Made To Order	EM - Emergency Battery
		30 - 30W/1305 lm	480 - 480V	40 - 4000K 50 ² - 5000K	MGTO ⁴ - Marine Grade Made To Order	CEM - Cold Pack Emergency Battery GO - GFCI Outlet BRBK ⁵ - Bollard Retrofit Base Kit SP10 - Surge Protection 10KV

Notes

1. MTO Length between 42"-30"
2. Standard color temperature.
3. Standard finish.
4. RAL number required.
5. Available in bronze or black.
Consult factory for additional finished.

T893LED

LED ROUND FLAT TOP BOLLARD WITH CLEAR LENS

DIMENSIONS



Weight: 26 lbs

OPTIONS



GFCI Outlet



Bollard Retrofit Base Kit