

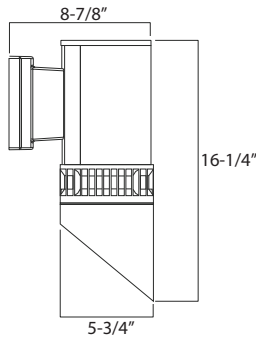
# T220LEDT

## DOWNLIGHT TURBINE LED WALL CYLINDER

JOB INFORMATION	TYPE:
	CATALOG NO.:
	PROJECT NAME:
	COMMENTS:
	PREPARED BY:

T220LEDT

### DIMENSIONS



### FEATURES

#### Use of Product

These luminaires are recommended for use in areas where artificial lighting is needed adjacent to ecologically sensitive areas, sea turtle nesting beaches, migratory corridors, and Dark Sky Friendly communities. wall mounted fixtures shall be installed at a maximum mounting height of 8 feet from the floor and are not recommended for use above the first habitable floor when located on the shore perpendicular or beachside of a structure.

#### Housing

Extruded Round Aluminum Housing with Built-in Heat Sink. Includes Full Baffle Required to Maintain Florida Fish & Wildlife Conservation Commission certification.

#### 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 Clear Flat Glass Lens.

#### Reflector

Wide, medium and narrow distributions.

#### Amber LED

LED operate between 585 and 595 nm.

#### Driver

Electronic Driver, 120-277V, 50/60Hz; Less than 20% THD and PF>0.90. Standard internal surge protection 2kV. 0-10V Dimming standard for a dimming range of 100% to 10%; Dimming source current is 150 microamps.

#### Controls

Fixtures ordered with factory-installed photocell or motion sensor controls are internally wired for switching and/or 1-10V Dimming within the housing. Remote direct wired interface of 1-10V Dimming is not implied and may not be available, Please consult factory. Fixtures are tested with LEPC controls and may not function properly with controls supplied by others. Fixtures are NOT designed for use with line voltage dimmers.

#### Mounting

Mount over a 4" recessed outlet box.

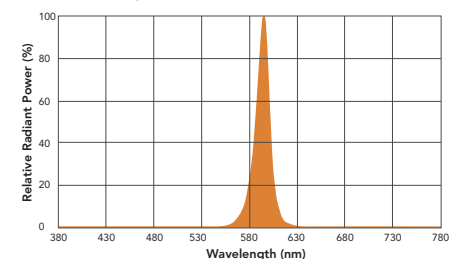
#### Warranty

5-Year warranty for -40°C to +40°C environment.

#### Listings/compliance

- CSA - Listed for wet location.
- ANSI/UL 1598
- 8750 IP65 sealed LED compartment

#### Amber LED Spectral Chart



### ORDERING INFO

Series	Watt	Voltage	Color Temperature	Optics	Light Shield	Finish	Options
T-SERIES LED	20 - 20W	UNV-120V-277V	A - Amber	70 - 70° 100 - 100° 30 - 30°	LS - Light shield	BZ <sup>1</sup> - Bronze MTO <sup>2</sup> - Made to order MGTO <sup>2</sup> - Marine grade made to order	SF - Single Fuse DF - Double Fuse SP - Surge protection PC1 - Photocell, 120V PC2 - Photocell, 250-305V EM - Emergency Battery

#### Notes:

1. Standard finish.
2. RAL number required.