



T631LEDT

LARGE LED TRAPEZOIDAL
CUT-OFF WALL PACK

TYPE: _____

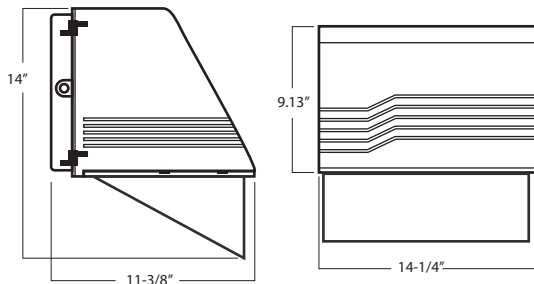
CATALOG NO. _____

PROJECT NAME: _____

COMMENTS: _____

PREPARED BY: _____

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

Rugged die cast aluminum housing with hinged front frame. 1/2" coin plugs with O-rings for conduit & photocell. 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 is sealed by one-piece silicon gasket prohibits entrance of outside contaminants.

Amber LED

LED operate between 585 and 595 nm. Aluminum boards

Driver

Electronic driver, 120-277V, 50/60Hz; Less than 20% THD and PF>0.90. Standard internal surge protection 6kV. 0-10V dimming standard for a dimming range of 100% to 10%; dimming source current is 150 microamp

Mounting

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

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.

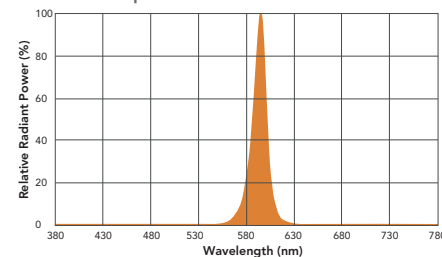
Listings/compliance

- CSA - Listed for wet location.

Photometric Performance

Watts	Drive Current		Optics	Lumens	LPW
	(mA)				
37W	525		Type V	1,279	32

Amber LED Spectral Chart



ORDERING INFO

T631LEDT						
Series	Watt	Voltage	Color Temperature	Distribution Types	Light Shield	Finish
T-SERIES LED	37 - 37W	UNV-120V-277V	A - Amber	T5 ² - Type V	LS - Light shield	BZ ³ - Bronze MTO ⁴ - Made to order MGTO ⁴ - Marine grade made to order

Options

Notes:

1. Step down transformer required.
2. Standard distribution type.
3. Standard finish.
4. RAL number required.

- SF - Single fuse
- DF - Double fuse
- SP - Surge protection
- EM - Emergency battery
- CEM - Cold pack emergency battery
- PC1 - Photocell 120V
- PC2 - Photocell 250-305V

