Lumencia™
Multi-Unit Residential Lighting

Job Name:

Type:

Part #:

Notes:

LLLEDTFX-2

LED WET LOCATION REMOTE CAPABLE POLYCARBONATE EMERGENCY UNIT

STANDARD   *OPTIONAL*

| REMOTE CAPACITY | UL LISTED | WET | COLD | ALL LED | BC CALIFORNIA ENERGY COMMISSION |

ILLUMINATION

- Sealed and gasketed weather proof lamp heads with high performance chrome-plated metallized reflector and tempered glass lenses for optimal light distribution.

- Long lasting efficient ultra bright white LED lamp heads.

- 1.875 watt (15 LEDs x 0.125) per head.

ELECTRICAL

- Dual 120/277 voltage.

- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.

- 9.6V long life, maintenance-free, rechargeable NiCd battery.

- Remote capacity of 3.7 watt standard in operating temperatures of 0° C –50° C.

- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.

- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- External mounting brackets for simplified surface mounting.
- Knockout for conduit applications.

HOUSING

- Corrosion-resistant 5VA flame retardant UV-stabilized polycarbonate in gray or black finish.

- Sealed and gasketed housing with hinged cover.

- Sealed test switch.

ORDERING INFORMATION

NOTE THAT IT HAS REMOTE CAPACITY OF 3.7 WATTS AND CHOOSE HEADS ACCORDINGLY
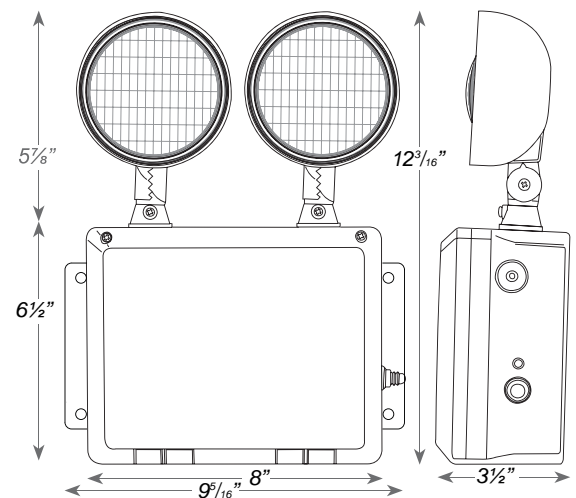
OPTIONS

- CEC: Certified to CEC under Title 20 Regulations.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.

- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

- UL Listed for wet locations (-20 C-50 C).

DIMENSIONS

5⅞"   12³/₁₆"

6½"

9⁵/₁₆"   8"   3½"

MODEL	HOUSING COLOR		OPTIONS	
LLLEDTFX-2		(blank)	CEC	Title 20 Compliant
	B	Black		

2019.08

Lumencia™

Multi-Unit Residential Lighting

ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125 watt) per head.
- High performance chrome-plated metalized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provide optimal center-to-center spacing.
- Optional high lumen heads are 1.5 watts (12 LEDs x 0.125 watt per head) and provide increased center-to-center spacing.

HOUSING

- Available in both engineering grade, high-impact resistant polycarbonate or premium grade die-cast aluminum housing.
- Sealed and gasketed in standard gray or black finish.

WARRANTY/LISTING

- Five year warranty.
- UL Listed with approved products.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

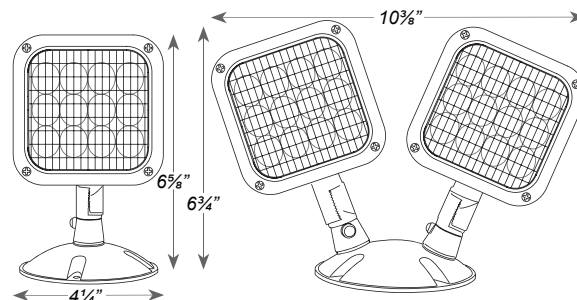- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
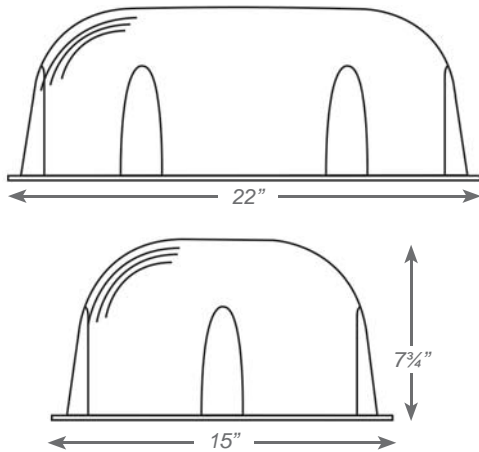- Suitable for wall or ceiling mount.

DIMENSIONS

ORDERING INFORMATION

NOTE THAT IT HAS REMOTE CAPACITY OF 3.7 WATTS AND CHOOSE HEADS ACCORDINGLY

MODEL	No. of HEADS		OPTIONS		HOUSING		VOLTAGE	COLOR		LAMP TYPE[1]	
RHLED	1	Single Head	(blank)	For Standard Non-Self-Diagnostic Fixtures	PWP	Polycarbonate	MV	For Use With 3.6V, 6V, 9.6V & 12V DC Power Source	(blank)	Gray	(blank)	8 LEDs 1W
	2	Double Head	SDT	For Use With Fixtures With A Self-Diagnostic Option	WP	Die-Cast			B	Black	HL	12 LEDs 1.5W

[1] *Wattage rating stated per head.*

Lumencia™
Multi-Unit Residential Lighting
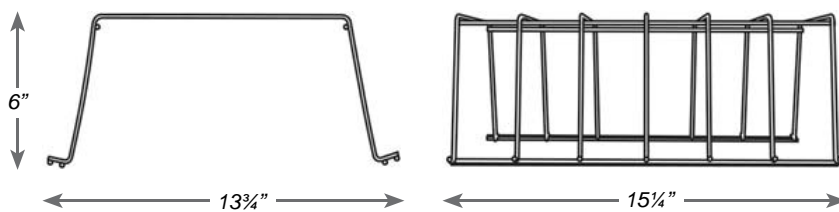
HOUSING/MOUNTING

- High-impact resistant polycarbonate material.
- Mounting hardware provided for easy installation in the field.

BG-1

22"

15"

7¾"

WIRE GUARD

- Durable 9-gauge steel construction.
- Mounting hardware provided for easy field installation.

WG-1

6"

13¾"

15¼"