

# COOPER LIGHTING - SURE-LITES®

## DESCRIPTION

The TPXThin Profile Exit Series combines the strength of die cast aluminum, the profile of recessed design and the superior aesthetics of Sure-Lites LED technology to create an exit with optimum versatility and aesthetics. The TPX Series faceplate assembly is only 3/4" thick, yielding a sign with minimal off-wall protrusion without requiring the large wall opening of a fully recessed exit. The TPX Series Remote Powered Exit can be powered from a TPX Series (or CAX Series) AC Only or Self Powered Exit; the Remote Powered Exit is ideal for applications requiring two single face surface mount exits in close proximity. Can be operated with TPX Series or single face CAX-LED Series Exits.

Catalog #		Type
Project		
Comments		Date
Prepared by		

## SPECIFICATION FEATURES

### Housing Construction

- Die cast aluminum faceplate
- Centerpin Torx tamper resistant screws on sides of faceplate - no visible mounting hardware on front face
- Optional .125" polycarbonate Vandal Shield accessory available for higher abuse installations
- Choice of four finishes
- NFPA compliant knockout chevrons allow quick conversion to directional signs

- 18-gauge steel mounting plate with universal mounting pattern - Overall exposed exit thickness is only 3/4"

### Code Compliance

- UL 924 Listed
- Life Safety NFPA 101
- NEC/OSHA
- Most State and Local Codes
- UL Listed as Suitable for Floor Proximity Installation

### Warranty

- Exit: 1-year

### Lamp Data

- LED lamp panel provides uniform light output
- LED lamps have estimated life of 25 years or more
- Red or green lettering only - Extremely economical lamp operation



## TPX SERIES

- THIN PROFILE EXITS
- REMOTE POWERED
- LED LAMPS
- EXIT LIGHTING

## ORDERING INFORMATION

TPX81000RW

TPX8	1	00	00	R	W	
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### Series

TPX8- Thin Profile Exit, Remote, LED

### Face Options

1- Single

### Battery

00- Remote Powered

### Factory Options

00- No Options

### Letter Colors

R- Red

G- Green

### Faceplate Finish

- Brushed Aluminum Face w/Black Trim

W- White

B- Black

BZ- Bronze

### Accessories <sup>1</sup>

#### Vandal Shield

TPX61VS- Polycarbonate Vandal Shield

0590-A639SP- Tamper Resistant Screwdriver Bit



## ENERGY DATA

Maximum power consumption under all charge conditions:

### AC Only at 120 VAC

#### Standard Exits

Red Single Face = Approximately 2.0 Watts

additional

Green Single Face = Approximately 2.5 Watts

additional

Notes: 1 Order separately.

**TECHNICAL DATA**

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**Application**

The Remote Powered TPX Series Thin Profile Exit can be used with any TPX Series Exit (AC only or self-powered) or with any CAX-LED Series Exit (AC only or self-powered, single face only). The Remote Powered TPX Series Exits simply plug onto the PC board in the above exits. When activated the Remote Powered TPX Series Exit will operate identical to the face on the master exit including any optional configurations. Using #12 solid copper wire, the Remote Powered TPX Series Exit can be remote mounted up to 50 feet from the master exit.

**Lamps**

The Thin Profile Exit Family is offered with energy saving LED lamps that offer extremely long life with very low input wattage. LED lamps are available in either red or green. LED lamps have an estimated life of 25 years or more eliminating the need for any lamp maintenance under normal conditions.

**Housing**

Die cast aluminum faceplate with Brushed Aluminum face and black trim standard. Optional finishes include White, Black and Bronze. NFPA 101 compliant knockout chevrons are molded in for easy conversion to directional sign. Custom designed centerpin Torx tamper

resistant screws attach on the faceplate sides, eliminating the need for unsightly mounting hardware on the front face. TPX Series Exits are UL Listed for Floor Proximity Installation; an optional Vandal Shield is available for installations which may be subject to significant abuse. The 18-gauge steel mounting plate has a universal mounting pattern for direct mounting to a standard junction box.

**Warranty**

All Sure-Lites' units are backed by a firm one-year warranty against defect in material and workmanship.