

PROJECT NAME:

CATALOG NO:

TYPE NO:

# **TELESIS - TCS SERIES COMPACT LED**

## **Emergency Light for Wet Location**

The Telesis TCSWL provides high performance LED lamps in an economical gray housing for wet location and NEMA 4X applications.

### Construction

- Compact low profile design
- High impact injection molded thermoplastic, 5VA rated flame retardant ABS in Gray housing
- Fully gasketed clear polycarbonate cover offers protection against water splashing, water spray and non-hazardous dust
- Universal knockout pattern for wall mount, housing snap-fits to make electrical connections

#### **Electrical**

- Fully automatic operation turns on the emergency lamps on failure of normal power and automatically recharges the battery on restoration of normal power
- Lead calcium battery 6 Volt maintenance free, rechargeable sealed lead acid battery
- 7 watt LED lamps provide the required minimum 90 minute operation in the emergency mode
- Field selectable 120 or 277VAC input
- Operating temperature range is 20° to 40° C
- Constant voltage two rate charger recharges the battery in 24 hours
- Momentary test switch and AC on indicator
- Line latch prevents unnecessary discharge of battery during installation, loads will not illuminate until after application of utility power
- Low voltage cut-off prevents battery damage and ensures positive charge acceptance following an extensive discharge
- Brownout sensing assures emergency operation during periods of low line voltage
- Damp location environmentally coated circuitry as standard



#### Illumination

- Two fully adjustable low profile 7 watt LED lampheads are standard
- 7 watt LED lamps provide 517 lumens each

### Certification

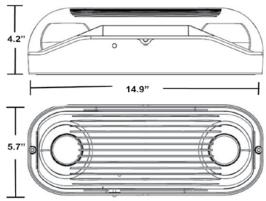
• Meets UL924, NFPA 101 Life Safety Code, NFPA 70-NEC, and OSHA requirements



UL924 listed for wet location 20° to 40°C

#### Warranty

• Five year limited warranty (see full warranty sheet for details), battery pro-rated for two years



TCSWL dimensions

#### **ORDERING GUIDE – TCSWL**

#### Model Lighting Heads **Housing Color** Options TCSWL Telesis TCS Emergency Light L67 6V 7W LED lampheads \* TCSWL is supplied in industrial Gray Housing only US Assembled in the USA Wet Location Listed CW Cold Weather Package (- 25° to 40°C) CEC Title 20 Compliant TCSWL Fill in fields from categories above Type Number: Full Part Number: and complete type and part number.

TCSWL - 2/8/24

Example: TCSWL-L67-CW