

## ELED

Architectural Outdoor LED Light

DATE:

PROJECT

COMMENTS:



### FEATURES

- Architecturally appealing wet location LED light for indoor and outdoor applications
- Suitable for NEMA 4X applications
- Cold Weather Option makes the ELED ideal for outdoor applications to -4°F
- Self Test / Self Diagnostic circuit comes standard reducing manual testing obligations
- Brief self-tests of lamp, battery, and electronic circuitry automatically run every 28 days
- Extended, 30-minute emergency duration tests automatically run every 28 days
- External test switch for manual diagnostic testing
- Photocell activation for nighttime/security lighting or switch controlled for normal lighting comes standard on both AC and EM models
- 5000K color temperature
- 11 watt high output LED module for superior illumination providing 1050 lumens and 50,000 hour lamp life
- UL listed 90 minute run-time
- Self-compensating solid state Constant Current Charger provides extended float life and rapid recharge
- Brownout detection ensures emergency illumination during periods of low line voltage
- Premium long-life high temperature Nickel Cadmium battery
- Integral push-to-test switch with easily visible bi-color LED diagnostic indicator
- Gasket sealed to suit universal junction boxes
- Conduit entry on top of unit
- 120/277 VAC field-selectable inputs
- Available as an AC only fixture

### ORDERING INFORMATION *ELED-AC-BZ-MB*

#### 1. SERIES

**ELED**

#### 2. OPERATION

**AC** AC Only  
**EM** Ni-Cad Battery Backup

#### 3. FRAME COLOR

**BZ** Bronze Frame  
**WH** White Frame

#### 4. MOUNTING

**MB**

**MB** Back Mount

#### 5. OPTIONS

**BLANK = NO OPTION**  
**HX** Internal Heater (120/277 VAC) (EM Only)

### ACCESSORIES; ORDER SEPARATELY

- WG 2 = Wire guard 14.0" X 10.0" X 4.5"

### CONSTRUCTION

- Die-cast housing
- Polycarbonate lens and mirror reflector
- Vandal-resistant latch clips
- No visible hardware
- UV stabilized polycarbonate retractor resists yellowing and provides uniform light distribution

### TEMPERATURE RATING

- Without Internal Heater: From 32°F to 122°F
- With Internal Heater: From -4°F to 122°F

### WEIGHT

- 7 lb

### APPROVALS

- UL 924 listed for Damp and Wet Location
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA
- IP 65 rated

### WARRANTY

- Isolite offers a 3-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website. Lamps not warranted

### DIMENSIONS

