

04-LEDXR

LED HIGH OUTPUT INDUSTRIAL
EMERGENCY UNIT

p. 866.633.6883 • f. 866.699.8099 • CostLessLighting.com

PROJECT TYPE CATALOG #









| Madal | Size (inches) & Weight (lbs) | | | | |
|---------------------|------------------------------|--------|--------|--------|--|
| Model | L (in) | W (in) | H (in) | Weight | |
| 04-LEDXR-65 / 125 | 12.68 | 2.95 | 13.7 | | |
| 04-LEDXR-610 / 1210 | 12.68 | 5.00 | 13.7 | | |

| MODEL | VOLTAGE | CAPACITY | HOUSING COLOR | |
|----------|---------------|---------------|---------------|--|
| 04-LEDXR | 6 = 6 Volts | 5 = 50 Watt | Blank White | |
| | 12 = 12 Volts | 10 = 100 Watt | B Black | |

Specifications

Housing

 Injection-molded, engineering grade, 5VA flame retardant, high-impact thermoplastic construction.

Electrical

- Dual 120 / 277V voltage.
- Charge rate / power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V / 12V maintenance-free, rechargeable sealed lead acid battery.
- Offers 38W and 88W of remoter capacity (6V / 12V DC output) standard on the 50W, and 100W models.
- Internal solid-state transfer switch automatically connects the internal battery to 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.

Optical System

- Ultra-bright, energy efficient, long-life White LED adjustable lamp heads provide up to 100-ft center-to-center spacing with a 6-ft path of egress at 15-ft mounting height.
- 6.0 watt (12 LEDs x 0.50 watt) per head.
- Adjustable glare-free PAR-Type lamp heads with all-inclusive lamp, reflector and lens assembly.

Mounting

- · Knockouts on the back for wall mount.
- · Side and top knockouts for conduit feed applications.

Code Compliance

- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C 40°C)

Warranty

- 5-year warranty on all electronics and housing.
- · Battery pro rated for two years.



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Electrical Information

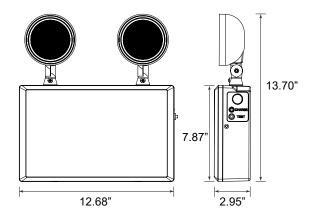
| CATALOG NUMBER | INPUT W | ATTS (W) | INPUT AMPS (A) | | |
|----------------|---------|----------|----------------|------|--|
| | 120V | 277V | 120V | 277V | |
| 04-LEDXR65 | 16.0 | 16.0 | 0.15 | 0.06 | |
| 04-LEDXR610 | 30.0 | 30.0 | 0.28 | 0.12 | |
| 04-LEDXR125 | 16.0 | 16.0 | 0.15 | 0.06 | |
| 04-LEDXR1210 | 30.0 | 30.0 | 0.28 | 0.12 | |

Remote Lamp Compatibility

| MODEL NUMBER | BATTERY | REMOTE CAPACITY | COMPATIBLE REMOTE HEAD FAMILY | | | |
|-----------------|---------|--------------------|-------------------------------|----------|---------|--------|
| | | | HPRL | RHLED-MV | RH16LED | SRHLED |
| 04-LEDXR65 | 6V | 38W | Х | Х | Х | Х |
| 04-LEDXR610 | 6V | 38W | Х | X | Х | Х |
| 04-LEDXR125 | 12V | 88W | Х | X | Х | |
| 04-LEDXR1210 | 12V | 88W | X | X | X | |

Dimensional Drawings

04-LEDXR-65 / 125



04-LEDXR-610 / 1210

