

LL30 Series VANDAL RESISTANT EMERGENCY LIGHTING UNIT

Model Number: Approvals:

Type: Job:

- Damp location rated
- Injection-molded, UV stabilized, flame rated thermoplastic housing and diffuser
- Universal mounting
- 6 volt, 5.4 watt tungsten or 5 watt halogen fully adjustable lamp heads
- · Completely self-contained
- Optional G2 Self-Test/Self-Diagnostics available
- Maintenance-free sealed lead-acid battery
- Optional Nickel Metal Hydride battery
- 120/277 VAC operation
- · Regulated charging circuit
- AC lockout
- Brown-out, reverse polarity and short-circuit protected
- Low voltage battery disconnect

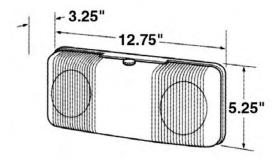
VANDAL-RESISTANT DESIGN

The LL30's clear polycarbonate lens cover is designed to enclose and protect the lamps from unwanted tampering and repositioning.



The LL30 offers a low-profile contemporary design that has been engineered with versatility, durability and architectural appeal in mind. Damp location protection is provided with every unit.

DIMENSIONS





SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

CONSTRUCTION

<u>Unit & Lamp Housing:</u> Precision molded housings constructed of flame retardant, corrosion proof, UV stable thermoplastic. Units resist denting, peeling, scratching and corrosion.

Finish: Textured white or black.

INSTALLATION

Units are mountable in any orientation, on wall or ceilings. A universal mounting pattern and rear key hole slots are provided.

ELECTRONICS

120/277 VAC dual voltage input with surge protected, solid state circuitry.

BATTERY

Six volt, maintenance-free, sealed Lead Acid Battery provides an estimated service life of 10 years with an operating temperature range of 65°F (19°C) to 85°F (30°C).

WARRANTY

Any component that fails due to manufacturer's defect is guaranteed for 5 year from time of shipment. Battery is prorated for 5 years. Warranty does not apply to damages caused by improper installation, abuse, fire or acts of God.

EMERGENCY OPERATION

Charging circuit is solid state type with constant current charge and transfer design. Circuit is brown-out protected and provides a minimum of 90 minutes of emergency run time and recharge time of 24 hours. Push to test switch and an LED AC indicator provides simple means for manual test.

Catalog Model#	Emergency Operation	Voltage Input	Lamp Wattage	Total Connected Heads/Fixtures 1 ¹ / ₂ Hrs
LL30	90 min	120/277V	2X5.4W	2 2
LL30H	90 min	120/277V	2X5.0W	

ORDERING INFORMATION:

SERIES

LL30 = 6V, 5.4W Lamps

LL30H = 6V, 5W Halogen Lamps

OPTIONS

G2 = Self-Test/Self-Diagnostics NM = Nickel Metal Hydride Battery*

BL = Black Housing

EXAMPLE: LL30H-BL-G2 *Available on standard LL30 unit only

YOUR LOCAL REPRESENTATIVE IS:



A DIVISION OF THE

BARRON LIGHTING GROUP

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