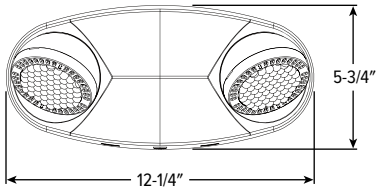
EMER/HP LED
High Performance Emergency Light





CATALOG #:

Type:

PROJECT:

UL 924

FEATURES

- Provides 90 minutes of emergency operation
- Ultra-bright, energy-efficient, long-life LEDs
- Adjustable heads provide optimal center-to-center spacing up to 100′
- High-performance reflector and plastic lens for optimal light distribution
- Fully automatic solid-state two rate charger recharges battery in 24 hours
- Charge rate/power “ON” LED indicator light and push-to-test switch for mandated code compliance testing
- Self-diagnostic option performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes
- Optional polycarbonate shield and wireguard provide added protection

SPECIFICATIONS

- HOUSING – Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- LAMP HEADS – Chrome-plated metallized reflector and plastic lens.
- ELECTRICAL – Universal 120-277 voltage standard. 5.0 watt (12 LEDs x 0.42 watt) per head. 9.6V long life, maintenance-free, rechargeable NiCd battery. 3W remote capacity standard.
- MOUNTING – Wall or ceiling mount. Knockout for conduit applications. Universal knockout pattern on back plate for surface mount. 100′ center-to-center spacing with a 3′ path of egress at 7-1/2′ mounting height.
- LISTINGS –
  - UL 924 standard as an emergency light suitable for dry or damp locations (0°C - +50°C).
  - Meets NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
  - Certified to CEC under title 20 regulations.
- WARRANTY – 5-year limited warranty.

ORDERING EXAMPLE: EMER/HP - WHT - OPTIONS - D

SERIES	HOUSING COLOR	OPTIONS	VOLTAGE
EMER/HP	**WHT** Industry-standard white **BLK** Black	**SDT** Self-diagnostic test **PC3** Polycarbonate shield [1] **WG** Wireguard, white [2]	**D** 120V-277V

REMOTE HEAD ACCESSORIES: [3] RHL - WHT - OPTIONS - MV

SERIES		HOUSING COLOR	OPTIONS	VOLTAGE
RHL	Single remote head	**WHT** Industry-standard white	**SDT** For use with self-diagnostic test fixtures [4]	**MV** Multi-voltage [5]
DRHL	Dual remote head	**BLK** Black		

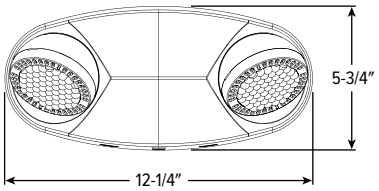
NOTES

1 Ships separately. See page 2 for OPTIONS DETAILS.
2 Ships separately. See page 2 for OPTIONS DETAILS.
3 Optional. Ships separately. See page 2 for REMOTE HEAD ACCESSORY DETAILS..
4 Required when fixture is specified with SDT.
5 For use with 3.6V, 6V, 9.6V, or 12V DC power source.

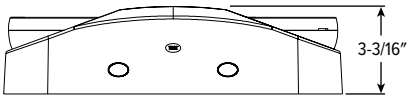
EMER/HP LED
High Performance Emergency Light

CROSS SECTIONS

FRONT VIEW



BOTTOM VIEW



ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT VOLTAGE (V)	INPUT CURRENT (A)	INPUT POWER (W)
EMER/HP	120-277	0.06	4.5
EMER/HP-SDT	120-277	0.06	4.5

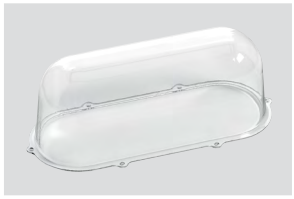
SPACING INFORMATION

	MOUNTING HEIGHT (ft)	3' WIDE EGRESS PATH		6' WIDE EGRESS PATH	
		SINGLE FIXTURE (ft)	FIXTURE TO FIXTURE (ft)	SINGLE FIXTURE (ft)	FIXTURE TO FIXTURE (ft)
WALL	7.5	100	100	90	90
WALL	10	84	88	78	82
WALL	15	80	83	72	76
CEILING	10	102	105	90	96
CEILING	15	100	101	86	90
CEILING	20	88	91	82	85

OPTIONS DETAILS

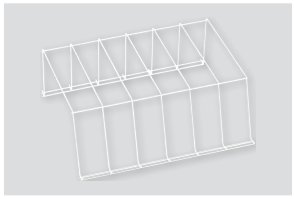
Ships separately.

PC3



DIMENSIONS: 7-1/2″ x 18″ x 7″

WG



DIMENSIONS: 13-3/4″ x 15-1/4″ x 6″

REMOTE HEAD ACCESSORY DETAILS

Ships separately.

RHL



DIMENSIONS: 5-7/8″ x 4-7/8″

DRHL



DIMENSIONS: 8-1/2″ x 5″