

CATALOG #: \_\_\_\_\_

TYPE: \_\_\_\_\_

PROJECT: \_\_\_\_\_

## FEATURES

- Provides 90 minutes of emergency operation
- Ultra-bright, energy-efficient, long-life LEDs in red or green
- Remote capable
- High-performance reflector and acrylic, UV-stabilized lens for optimal light distribution
- Fully automatic solid-state system recharges battery in 24 hours
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
- Unique design allows double face conversion in the field
- Removable directional indicators
- Custom message available

## SPECIFICATIONS

- HOUSING** – Injection-molded, engineering-grade, 5VA flame retardant, high-impact resistant, thermoplastic
- ELECTRICAL** – Dual 120/277 voltage standard. 4.5 watt (36 LEDs x 0.125 watts) per light pipe. 3W remote capacity. 4.8V long life, maintenance-free, rechargeable NiCd battery.
- MOUNTING** – Mounting canopy for top or end mount. Universal knockout pattern on back plate for wall mount.
- LISTINGS** –
  - UL 924 standard as an exit 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: EXIT/EM/LP - R - WHT - OPTIONS - D

### ORDERING INFO

SERIES	LETTER COLOR	HOUSING COLOR	OPTIONS	VOLTAGE
EXIT/EM/LP	R Red G Green	BLK Black WHT Industry-standard white	SDT Self-diagnostic test COPY Consult factory for custom message WG Wireguard <sup>[1]</sup> PC1 Polycarbonate shield <sup>[2]</sup> SALIDA Salida faceplate <sup>[3]</sup>	D 120V/277V SV__ Special voltage <sup>[4]</sup>

### REMOTE HEADS: RHL - T - WHT - OPTIONS - MV <sup>[5]</sup>

SERIES	HOUSING	HOUSING COLOR	OPTIONS	VOLTAGE
RHL	Single remote head	T Thermoplastic <sup>[6]</sup>	SDT For use with self-diagnostic test fixtures <sup>[11]</sup>	MV Multi-voltage <sup>[12]</sup>
DRHL	Dual remote head	D Die-cast <sup>[7]</sup>	HL 1.5-watt remote head, 12 LEDs	
WETRHL	Wet location single remote head	P Polycarbonate <sup>[8]</sup>		
WETDRHL	Wet location dual remote head	BLK Black GRAY Gray <sup>[10]</sup>		

## NOTES

- Shipped separately. See page 2 for OPTIONS DETAILS.
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- Industry-standard white only.
- Consult factory for options. Not available with remote heads.
- Optional. Ships separately. See page 2 for REMOTE HEAD DETAILS.
- RHL and DRHL only.
- WETRHL and WETDRHL only.
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- WETRHL and WETDRHL only.
- Required when fixture is specified with SDT.
- For use with 3.6V, 6V, 9.6V, or 12V DC power source.

# EXIT/EM/LP <sup>LED</sup> Lightpipe Exit & Emergency

## ELECTRICAL INFORMATION

	INPUT WATTS (W)	INPUT AMPS (A)
120V	4.5	0.04
277V	4.5	0.02

## CENTER-TO-CENTER SPACING DETAILS

Total lightpipe output: 184 lumens

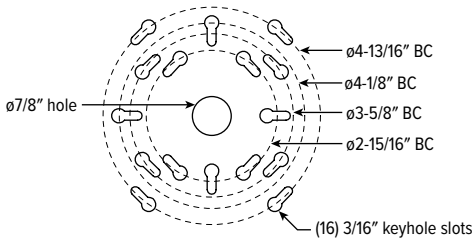
1	0.12	0.15	0.18	0.25	0.33	0.43	0.56	0.75	0.93	1.15	1.36	1.51	1.53	1.45	1.27	1.05	0.83	0.65	0.50	0.37	0.28	0.21	0.16	0.12	
2	0.13	0.15	0.19	0.26	0.32	0.43	0.56	0.72	0.91	1.09	1.28	1.40	1.44	1.36	1.21	1.01	0.82	0.64	0.50	0.38	0.29	0.21	0.16	0.12	
3	0.14	0.16	0.21	0.26	0.34	0.44	0.58	0.71	0.89	1.07	1.22	1.33	1.35	1.28	1.14	0.94	0.77	0.62	0.47	0.37	0.28	0.21	0.17	0.13	
4	0.15	0.18	0.22	0.28	0.36	0.47	0.59	0.72	0.89	1.06	1.19	1.29	1.32	1.24	1.12	0.95	0.80	0.65	0.50	0.38	0.29	0.23	0.18	0.13	
5	0.13	0.16	0.22	0.27	0.34	0.42	0.53	0.64	0.77	0.89	1.02	1.17	1.12	1.09	1.00	0.86	0.73	0.61	0.48	0.39	0.30	0.24	0.19	0.15	
6	0.08	0.11	0.14	0.18	0.23	0.28	0.35	0.42	0.52	0.63	0.70	0.77	0.80	0.74	0.77	0.64	0.56	0.50	0.40	0.32	0.26	0.21	0.17	0.13	
	12	11	10	9	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	9	10	11	12

Meets NFPA 101 Requirements for: 12' center-to-center spacing - 3' path of egress 1' from wall - 7 1/2' mounting height

## MOUNTING DETAILS

### WALL MOUNT BOLT CIRCLE PATTERN

Not to scale.



## REMOTE HEAD DETAILS

RHL



DIMENSIONS: 5-7/8" x 4-7/8"

DRHL



DIMENSIONS: 8-1/2" x 5"

WETRHL



DIMENSIONS: 4-1/2" x 6-5/8"

WETDRHL



DIMENSIONS: 10-3/8" x 6-3/4"

## OPTIONS DETAILS

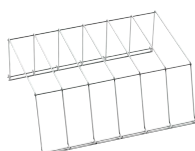
Ships separately.

PC1



DIMENSIONS: 13-3/16" x 9-3/16" x 2-1/2"

WG



DIMENSIONS: 13-3/4" x 15-1/4" x 6"