



COST LESS LIGHTING

04-EL1-LED LED Emergency Light

ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1W (8 LEDs x 0.125) per head.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provides optimal center-to-center spacing. High-lumen option available for increased center-to-center spacing.

ELECTRICAL

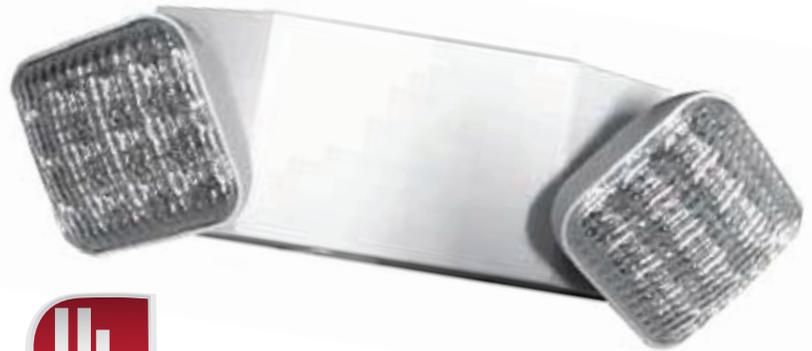
- Dual 120/277 voltage standard. Optional multi-tap 208/220/240 voltage available.
- Remote capacity standard.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 3.6V Long-life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED 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.

WARRANTY / LISTING

- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for damp locations. (0°C - 50°C).
- Five year warranty of all electronics and housing. Battery pro-rated for five years.

PRODUCT PARAMETER

MODEL	HOUSING COLOR	OPTIONS
04-EL1-LED	W White B Black	SPV 208/220/240 volt, 50/60 Hz' HL High Lumen SDT Self-diagnostics



OPTIONS

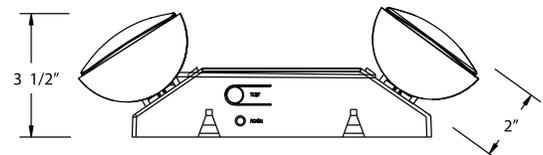
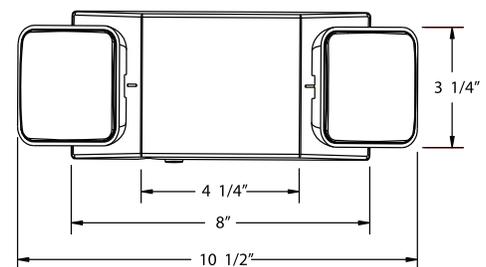
- HL: 12-LED per head provide increased center-to-center spacing.
- SDT: Self-diagnostic test feature performs monthly, biannually, and annually tests to ensure reliable operation and to meet electrical and life safety codes.
- SPV: UL Listed for special voltage option.

MOUNTING

- Surface mount via easy connect back plate, which fits most standard junction boxes and snaps into place making internal electrical connections.
- Top and side knockout for conduit applications.
- Suitable for wall or ceiling mount.

HOUSING

- Injection-molded, engineering-grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.





ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT WATTS (W)					INPUT AMPS (A)				
	120V	277V	208V	220V	240V	120V	277V	208V	220V	240V
04-EL1-LED	1.8	1.8	2.6	3.5	3.1	0.022	0.010	0.024	0.029	0.025
04-EL1-LED SDT	1.6	1.6	-	-	-	0.020	0.010	-	-	-

CENTER-TO-CENTER SPACING GUIDELINES

For reference only.

UNIT LOCATION
LIGHT SOURCE

1'	0.2	0.3	0.5	0.4	0.4	0.5	0.6	0.8	1	0.8	0.9	0.8	0.4	0.2	0.2	
2'	0.3	0.5	0.7	0.8	0.9	0.8	0.9	1	1.1	1.4	1.1	0.8	0.5	0.3	0.2	
3'	0.4	0.7	1	1	1.1	1.1	1.1	1.3	1.4	1.1	0.9	0.9	0.7	0.5	0.2	
4'	0.5	0.7	0.9	1.1	1.2	1.2	1	1.1	1.1	1	1.1	0.8	0.6	0.3	0.2	
5'	0.5	0.7	0.8	0.8	1	1.1	0.8	0.8	1	0.9	0.6	0.5	0.4	0.3	0.2	
6'	0.4	0.5	0.7	0.7	0.8	0.8	0.6	0.5	0.6	0.5	0.4	0.4	0.3	0.2	0.2	
	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8

Meets NFPA 101 Requirements for: 10' center-to-center spacing - 3' path of egress 1' from wall - 7 1/2' mounting height.