



Project

Type

Catalog Number

SPECIFICATIONS

EMERGENCY

HOUSING

- Injection molded, high-impact resistant, thermoplastic
- Available in white or black finishes

ELECTRICAL

- Dual 120/277V
- Optional 208/220/240V available
- Charge rate/power "On" LED light and push-to-test switch for testing
- Operating Temperature: 0°C - 50°C (32°F - 122°F)

ILLUMINATION

- 1W LED Lamp heads (36 Lumens/head)
- Chrome-plated metallized reflector and plastic lens
- Adjustable heads

BATTERY

- 3.6V maintenance-free, rechargeable NiCad battery
- Internal transfer switch automatically connects battery to lamp heads for 90-minute emergency illumination
- Two-rate charger initiates battery charge to recharge in battery in 24 hours

MOUNTING

- Surface mount via back plate (fits most standard jboxes and snaps into place)
- Suitable for wall or ceiling mount
- Top and side knockout for conduit applications

CODE COMPLIANCE

- UL Listed for Damp Locations
- Meets UL924, NFPA101, NEC, OSHA, Local and State Codes

WARRANTY

- 5 Year



**EM5-LED
LED Adjustable
Emergency Unit**

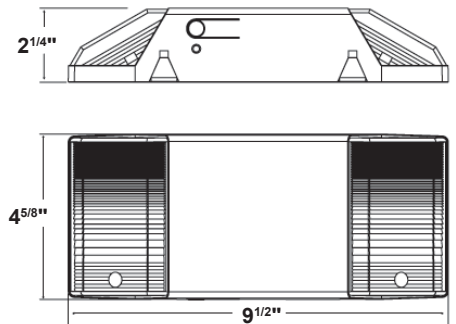
ORDERING INFORMATION

CATALOG#

EM5-LED

OPTIONS (Factory Installed)

- BLK - Black Housing
- SV - 208/220/240V, 50/60Hz



ELECTRICAL INFORMATION

Catalog #	Input Watts (W)		Input Amps (A)	
	120V	277V	120V	277V
EM5-LED	2.1	2.1	0.025	0.01

SPACING GUIDELINES

1	0.03	0.04	0.06	0.06	0.08	0.12	0.18	0.24	0.24	0.30	0.36	0.33	0.34	0.37	0.43	0.45	0.49	0.52	0.36	0.36	0.18	0.10	0.07	0.04
2	0.03	0.04	0.06	0.07	0.11	0.20	0.40	0.60	0.55	0.48	0.46	0.45	0.58	0.80	1.35	1.39	1.04	0.57	0.47	0.32	0.13	0.09	0.06	
3	0.03	0.04	0.06	0.10	0.11	0.33	0.79	1.11	1.34	1.36	0.92	0.60	0.47	0.92	1.72	1.87	1.61	1.05	0.61	0.52	0.33	0.24	0.10	0.05
4	0.03	0.04	0.06	0.10	0.18	0.37	0.69	1.07	1.53	1.71	1.52	1.02	0.53	1.20	1.65	1.65	1.33	0.87	0.57	0.50	0.34	0.20	0.09	0.05
5	0.03	0.04	0.06	0.09	0.16	0.31	0.58	0.91	1.22	1.44	1.41	1.00	0.45	0.72	1.05	1.00	0.78	0.55	0.34	0.24	0.20	0.12	0.07	0.05
6	0.03	0.04	0.06	0.07	0.10	0.19	0.33	0.53	0.84	0.94	0.92	0.61	0.33	0.39	0.53	0.53	0.44	0.28	0.27	0.20	0.15	0.10	0.06	0.03

EM5-LED

Meets NFPA 101 Requirements for: 14' center-to-center spacing - 3' path of egress 2' from wall - 7^{1/2'} mounting height