Rouge Lighting PLUS

CATALOG #

PROJECT NAME

TYPE

EM401-X

LED LOW PROFILE THERMOPLASTIC EMERGENCY UNIT

STANDARD

UL LISTED | DAMP | ALL LED

ILLUMINATION

- *Adjustable long lasting, efficient, ultra bright white LED lamp heads.*
- *One, 0.5W white LED per lamp head.*
- *Unique all-inclusive lamp, reflector and lens assembly.*

ELECTRICAL

- *Dual 120/277 voltage standard. Optional dual 120/230 voltage available.*
- *Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).*
- *3.6V long life, maintenance-free, rechargeable Ni-Cd 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.*

MOUNTING

- *Surface mount back plate fits most standard size junction boxes and snaps into place.*
- *Suitable for wall or ceiling mount.*

HOUSING

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

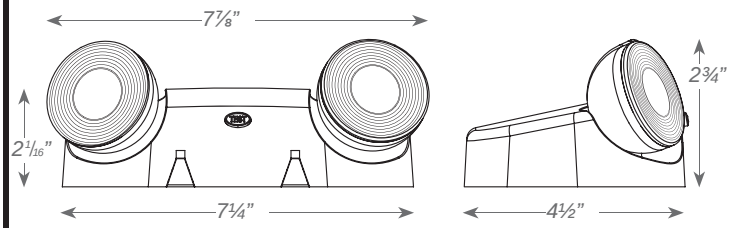
OPTIONS

- *SPV: UL Listed for special voltage option.*
- *HL: Provides increased center-to-center spacing (2.0W per head).*

WARRANTY / LISTING

- *One year warranty on all electronics and housing.*
- *UL Listed for damp locations (0°C – 30°C).*
- *Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.*

DIMENSIONS



ORDERING INFORMATION

MODEL	HOUSING COLOR		OPTIONS	
EM401	W	White	RC	Remote Capacity[1]
	B	Black	SPV	120/230 Volt 50/60Hz
			HL	High Lumen LED[1]

NOTES:

[1] -HL and -RC options cannot be combined. 0.5W of remote capacity available standard with -HL option

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ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT WATTS (W)			INPUT AMPS (A)		
	120V	230V	277V	120V	230V	277V
EM401	0.33	0.33	0.37	0.046	0.044	0.052
EM401 RC/HL	0.52	0.52	0.60	0.068	0.068	0.070

REMOTE LAMP COMPATIBILITY

MODEL NUMBER	BATTERY	REMOTE CAPACITY	COMPATIBLE REMOTE HEAD FAMILY											
			MRHLED	RHLED MV	RH16LED	RH16 6V	RH16 12V	RH 6V	RH 12V	RHR 6V	RHR 12V	SRH 6V	SRH 12V	SRHLED
EM401-RC	3.6V	1W	X	X										
EM401-HL	3.6V	0.5W	X											

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