



Mullion Mount LED Outdoor Egress with Remote Power Supply

BENEFITS & FEATURES

- · Extremely low profile, formed aluminum housing
- Illuminates a uniform 12' x 25' area providing safe and effective outdoor emergency egress lighting
- 10 watt Cree LEDs
- Pure white light output of 5600K
- Wet location listed to UL924 and IP66 standards
- Maintenance-free NiCad battery, standard
- Uses a Remote Battery Supply
- Optical LED lens coupled with prismatic polycarbonate lens for optimal light output and protection
- Optional security/night lighting (SEC) allows the fixture to be used as an emergency lighting and as security/night lighting
- Power supply delivers regulated current and voltage to LED lamps at optimum levels to maximize lamp life
- Standard finish: White, Brushed Aluminum, Dark Bronze
- External LED status indicator/ Test Button on Remote Power Supply
- 120-277 volt, 50/60Hz input
- IES photometric data available
- 5 year warranty
- Ambient Temperature Limits: -40° C to +50° C

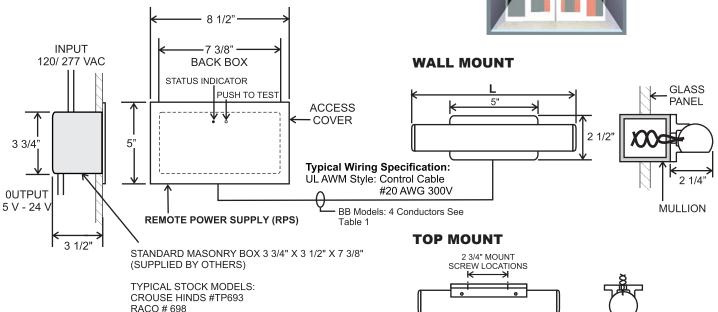
Architectural Mullion Mount Emergency Light

Operating in emergency mode or optional normal- on, this fixture is designed to mount directly on structural mullion beams used in typical glass-fronted entrances, with vertical surface as small as 2". This fixture has full 90° cut-off and will provide efficient emergency lighting in front of egress doorways, or along extended pathways.





MOUNTING DATA & DIMENSIONS:



ORDERING INFORMATION

MODEL	OPERATION	POWER	HOUSING COLOR	MOUNT	OPTIONS
EUE	BB = Battery Backup	10 = 10 Watts	W = Satin White	T = Top	DG= Self-Test Diagnostics (BB Models Only)
			A = Aluminum	W = Wall	SB120= Security Lighting with Control Switch for Standard BB Operation (120V)
			DB = Dark Bronze		SD277= Security Lighting with Control Switch for Standard BB Operation (277V)
			CC= Custom		SD= Security Lighting with Control Switch for BB Operation with DG option (120/277V)
					CW1= Custom Window Filter- 3800K
					CW2= Custom Window Filter- 3200K
					2HT= 2" Canopy Height
					5HT= 5" Canopy Height
Ordering	Example: EUE-BB-10-W-	T-DG			





Mullion Mount LED Outdoor Egress with Remote Power Supply

REMOTE POWER SUPPLY (RPS)

The Remote Power Supply is capable of powering the EUE mullion mount unit. The RPS can be mounted in any accessible wall or ceiling. A removable cover allows easy access to the electronics for service.

ELECTRONICS

- Isolated, all solid state power supply with
 2- wire universal input from 120 VAC to 277 VAC with precise current and voltage regulation.
- Power supply is surge and spike protected, with a low voltage disconnect.
- The complete power supply module withNICAD battery pack is sealed within a phenolic plastic enclosure. AC and DC wiring is quickly attached with plug connectors.

DIAGNOSTICS OPTION

 An advanced microprocessor monitors all charger functions and battery condition continuously and automatically performs all tests and visual indications required by UL Standard 924.

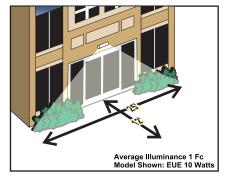
CODES

Manufactured and tested to UL Standard 924.
 Conforms to NFPA Life Safety Code 101, UBC and NEC.

WARRANTY

• 5 year total customer satisfaction warranty.

SPACING GUIDE



NOTE: FOR REFERENCE ONLY. STANDARD REFLECTANCES 80/50/20. MULE IS NOT RESPONSIBLE FOR SPECIFIC CONDITIONS THAT MAY ALTER THE RESULTS.

SELF- TEST DIAGNOSTIC FUNCTIONS BB MODELS WITH DG FUNCTION

STATUS	LED DISPLAY
NORMAL FULL CHARGE	GREEN ON
NORMAL FAST CHARGE	ORANGE ON
FAILED BATTERY	RED FLASH FAST
FAILED LAMP	GREEN FLASH
FAILED TRANSFER	ORANGE FLASH
FAILED CHARGER	RED FLASH SLOW

TABLE 1

FROM RPS	MAX WIRING LENGTH FROM RPS TO FIXTURE EUE-BB Models					
WIRING	LENGTH (FT)					
SIZE AWG	EUE-BB					
#20	100					
#18	170					
#16	225					

