



Project

Type

Catalog Number

SPECIFICATIONS

EMERGENCY

HOUSING

- Decorative low profile die-cast aluminum housing
- Available in white, black, brushed aluminum, or satin bronze finishes
- Stainless Steel hardware
- Full 90° Cutoff

ELECTRICAL

- Unit offered as AC only, or battery backup
- Dual 120/277V
- Operating Temperature: -20°C - 40°C (-4°F - 104°F)

BATTERY

- 3.6V, 5Ah Li-SOCl₂ Battery
- LVD prevents battery from deep discharge
- 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

ILLUMINATION

- Sealed diffused lens
- 50,000 Hours
- 5300K standard; 2900 - 3800K available

MOUNTING

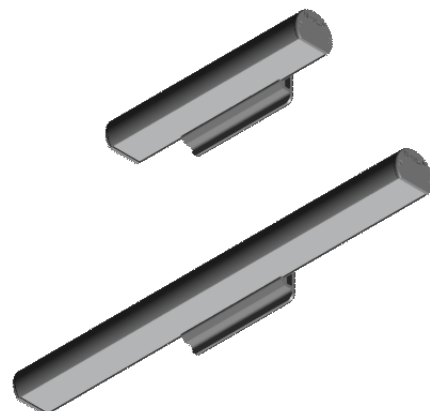
- Mounts directly to structural mullion beams in glass fronted entrances
- Suitable for wall or ceiling mount

CODE COMPLIANCE

- cETLus Listed for Outdoor Locations
- Meets UL924, NFPA 101, Life Safety Code, NEC, OSHA, Local and State Codes
- IP66 Rated
- BAA Compliant

WARRANTY

- 5 Year



**OMEL
Mullion Mount LED
AC/EM Unit**

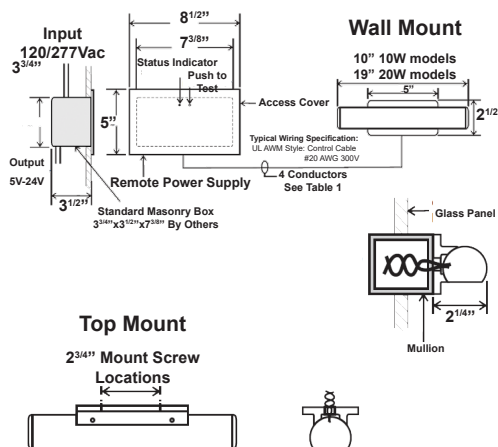
ORDERING INFORMATION

| CATALOG# | Description |
|--------------------|---|
| OMEL-10W-*# | 10W, 371 Lumens, AC Only |
| OMEL-10W-*-EM-# | 10W, 494 Lumens, Battery Backup |
| OMEL-20W-*# | 20W, 742 Lumens, AC Only |
| OMEL-20W-*-EM-SD-# | 20W, 988 Lumens, Battery Backup, Self Diagnostics |

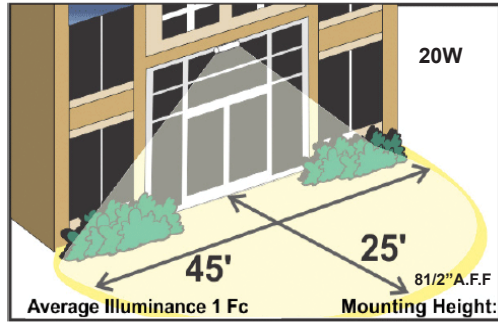
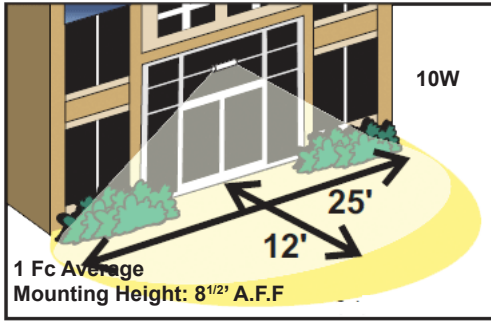
*Specify Mounting; C-Ceiling Mount, W-Wall Mount
 #Specify Color; WH-White; BA-Brushed Aluminum; BZ-Bronze, BK-Black

OPTIONS (Factory Installed)

| | |
|--------|--|
| EM120 | - 2 Hour Emergency Operation (replaces EM in part number) |
| SD | - Self Diagnostics (<i>EM Models Only</i>) - 20W-EM unit already has SD standard |
| SW120 | - Security Lighting with Control Switch-120V (<i>EM Models only</i>) |
| SW277 | - Security Lighting with Control Switch-277V (<i>EM Models only</i>) |
| SW-SD | - Security Lighting with Control Switch for EM-SD models (120/277V) |
| 2AC120 | - Dual AC Output - 120V |
| 2AC277 | - Dual AC Output - 277V |
| CW1 | - Custom Window Filter - 3800K |
| CW2 | - Custom Window Filter - 3200K |
| CW3 | - Custom Window Filter - 2900K |
| CPY1 | - Canopy - 2" Height |
| CPY2 | - Canopy - 5" Height |
| CC | - Custom Housing Color |



SPACING GUIDELINES



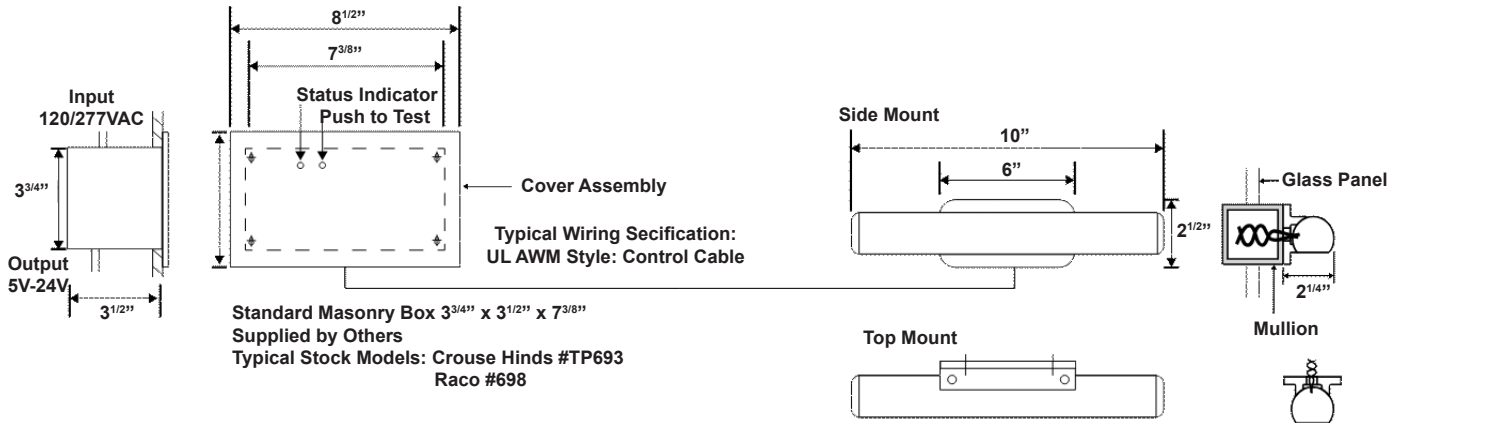
| Model # | Mounting Height (ft) | 3' Wide Egress Path | 6' Wide Egress Path | 10' Wide Egress Path |
|----------|----------------------|---------------------|---------------------|----------------------|
| OMEL-10W | 8' | 25' | 25' | 25' |

SELF DIAGNOSTICS

| 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 |

MOUNTING

10W AC and EM Models



20W AC and EM Models

