



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

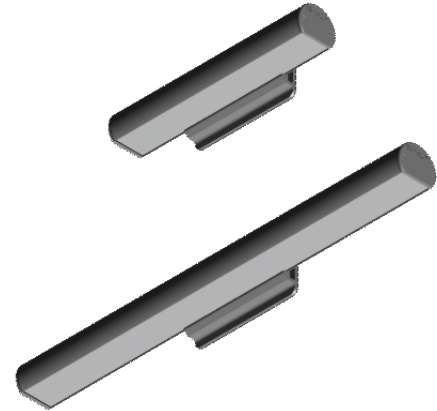
- Mounts directly to structural mullion beams in glass fronted entrances
- Suitable for wall or ceiling mount

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



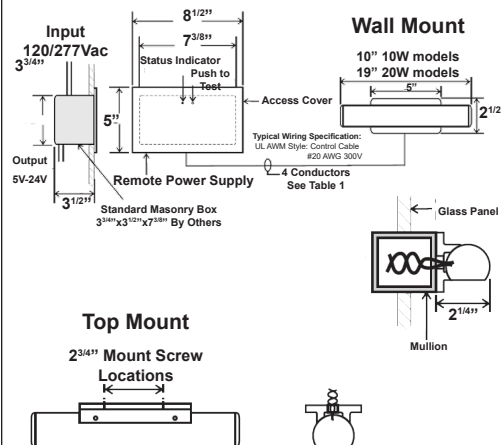
OMEL Mullion Mount LED AC/EM Unit

ORDERING INFORMATION

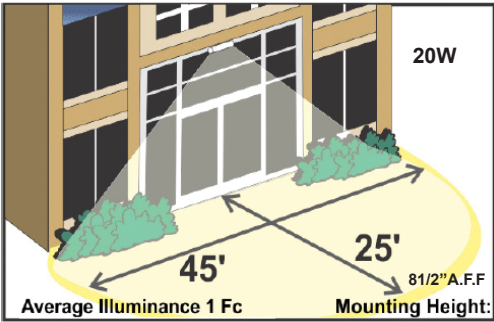
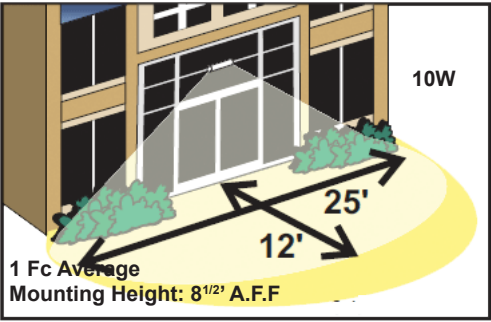
CATALOG#	Description
OMEL-10W-*-#	10W, 371 Lumens, AC Only
OMEL-10W-*-EM-#	10W, 494 Lumens, Battery Backup
OMEL-20W-*-#	20W, 742 Lumens, AC Only
OMEL-20W-*-EM-SD-#	20W, 988 Lumens, Battery Backup, Self Diagnostics
<i>*Specify Mounting; C-Ceiling Mount, W-Wall Mount</i>	
<i>#Specify Color; WH-White; BA-Brushed Aluminum; BZ-Bronze, BK-Black</i>	

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



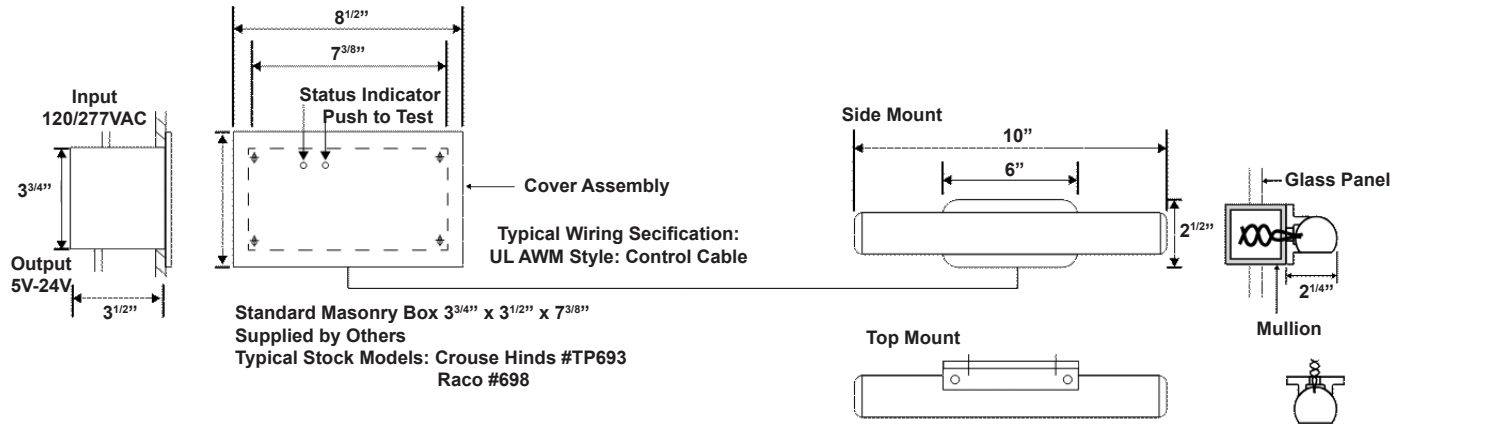
Model #	Mounting Height (ft)	3' Wide Egress Path	6' Wide Egress Path	10' Wide Egress Path
OMEL-10W	8'	25'	25'	25'

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

