

#### ODI M

Mullion Mount Outdoor Emergency Egress Light

| DATE:   | COMMENTS: |
|---------|-----------|
|         |           |
| PROJECT |           |
|         |           |
|         |           |



# **FEATURES**

- Very low profile extruded aluminum housing and mount bracket blend seamlessly with structural metal frames
- Remote power supply for 10W and 20W EM and AC model single fixtures
- Certified IP66 housing withstands multi direction water spray and fine dust ingress
- Universal side or top mount
- Wide lighting distribution designed for entrance walkways
- 10W or 20W emergency power models
- Option for 20W models to operate for 2 hours in emergency mode
- Standard CCT 5000K, with 2900K, 3200K and 3800K options available
- 10W version with 1000 lumen output
- 20W version with 2000 lumen output





### **ORDERING INFORMATION** ODLM-10-AC-BA-MBB

| 1. SERIES                                       | 2. VA RATING  | 3. OPERATION                    | 4. HOUSING COLOR                       |
|---|---|---------------------------------|--|
| ODLM  |   | -                               | -                                      |
|   | 10 10 Watt<br>20 20 Watt  | AC AC Only<br>EM Battery Backup | BA Brushed Aluminum BZ Bronze WH White |
| 5. MOUNTING                                     | 6. OPTIONS  |                                 |  |
| MMT Mullion Mount Top<br>MMR Mullion Mount Rear | BLANK = NO OPTION SD Self-Diagnostics C1 Dual Circuit (120V) C2 Dual Circuit (277V) EB 2 Hour Runtime 2900K 2900K Lens Filter 3200K 3200K Lens Filter 3800K 3800K Lens Filter |                                 |  |

#### **CONSTRUCTION**

- Extruded aluminum lamp housing 2" diameter, with gasketed mount bracket only
- Waterproof compression seal for universal wall or top mount
- Gasketed, molded end caps and sealed acrylic lens
- Stainless steel hardware

#### **ELECTRONICS**

- Line latch circuit prevents unwanted emergency activation at installation.
- Low Voltage Disconnect prevents deep battery discharge

#### **TEMPERATURE RATING**

- **EM:** Backup Battery: -4°F to 104°F
- AC: No Backup Battery: -4°F to 104°F

### **APPROVALS**

- UL 924
- NFPA 101 Life Safety Code
- IP66

## **WARRANTY**

Isolite offers a 3-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website. Lamps not warranted.







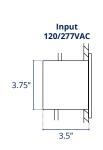


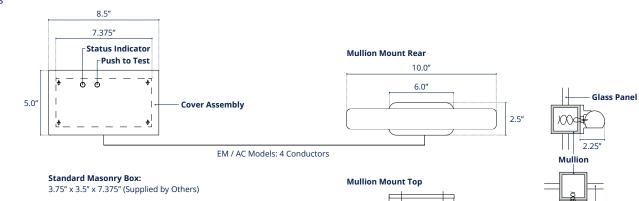
**Glass Panel** 

#### **MOUNTING DIMENSIONS**

## **Remote Power Supply**

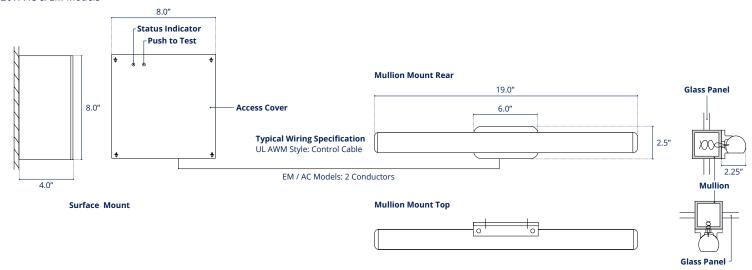
10W AC & EM Models





## **Remote Power Supply**

20W AC & EM Models



| MAXIMUM WIRING LENGTH FROM POWER SUPPLY TO FIXTURE |             |             |  |  |
|--|-------------|-------------|--|--|
| WIRING SIZE AWG                                    | LENGTH (FT) | LENGTH (FT) |  |  |
|  | 10W UNIT    | 20W UNIT    |  |  |
| #22  |             | 20          |  |  |
| #20  | 12          | 40          |  |  |
| #18  | 25          | 60          |  |  |
| #16  | 50          | 100         |  |  |
| #14  | 75          | 160         |  |  |
| #12  | 125         | 250         |  |  |