

Job Name: _____

Type: _____

Part #: _____

Notes: _____

LLS11880-5R-5MCT

LLS11881-7R-5MCT

Fire Rated Gimbal Downlight in 5" or 7"

Finishes: White Trim/Red Backplate

Lens: Frosted Polycarbonate

Body Material: Steel

Dimensions:

LLS11880-5R-5MCT: 4.92"OD x 1.42"H

LLS11881-7R-5MCT: 7.48"OD x 2.17"H

Light Source:

LLS11880-5R-5MCT: 120V/9W/650lm(Source)/90CRI/TRIAC/ELV Dimmable

LLS11881-7R-5MCT: 120V/15W/1280(Source)/90CRI/TRIAC/ELV Dimmable

MCT: Selectable Color Temp 27K, 30K, 35K, 40K, 50K



Mounting:

- Remote Driver in Supplied Junction Box
- Torsion Clips Mount Panel to Ceiling

Notes/Certifications/Warranty:

- 360° Rotation with 80° Tilt
- 120V
- Phase-Cut Dimmable Down to 10%
- Operating Temperature: -20°C (-4°F) to +40°C (+104°F)
- 2-Hour Fire Rated
- cULus Listed for Wet Locations
- Energy Star Rated
- Air Tight Rated
- IC Rated
- California T24 Listed
- RoHS Compliant
- FCC Compliant
- 50K Life Hours
- 5 Year Limited Warranty
- Battery Backup Available-See Second Page**



| PART # |
|--------------------------------------|
| LLS11880-5R-5MCT LLS11881-7R-5MCT |

LLS8000-5W-EM

5 Watt EM driver provides 500lm for 90 minutes.
L:9.50" W:1.30" H:1.22"

LLS8002-10W-EM

.215A 10 Watt EM driver provides 1000lm for 90 minutes. L:12.68" W:1.70" H:1.20"

Notes/Certifications/Warranty.

- 120~277V
- cULus Listed for Damp Locations. Indoor Use Only.
- 5 Year Limited Warranty
- Includes Test Switch (Optional Single Gang Plate LL80-987SGP Available - white only).
- **Requires EM Driver Enclosure for Installation - See at bottom of the page.**
- Designed for Use with a single fixture.
- Requires an unswitched AC Power Source @ 120~277V, 50/60Hz
- Use with **approved**, grounded, UL Listed, damp location rated fixtures and case should be grounded.
- This is a sealed unit. Components are not replaceable.
- Replace the entire LED Emergency Backup unit when necessary.
- Install in accordance with the National Electrical Code and local regulations.



| Part # | Enclosure (Required) | Options |
|---------------------------------|-------------------------|-------------|
| LLS8000-5W-EM LLS8002-10W-EM | LLEDE80-973 | LL80-987SGP |

Operation:

Normal Mode: AC power is present. The AC driver operates the LED load as designed. The emergency pack is charging in a standby mode. The test button will be lit, showing that the battery is charging. Emergency Mode: When the AC power goes out, the emergency pack detects the power outage and automatically switches to the emergency mode. The LED load is illuminated, for a minimum of 90 minutes. When AC power is restored, the emergency pack switches back to Normal Mode and starts re-charging.

Maintenance:

1. Visually inspect the charging indicator light monthly. It should be illuminated.
2. Test the emergency operation of the fixture at 30-day intervals for a minimum of 30 seconds. One lamp should operate at reduced illumination.
3. Conduct a 90-minute discharge test once a year. One lamp should operate at reduced illumination for at least 90 minutes.

LLEDE80-973

Required EM Driver Enclosure

- Black Steel
- Length: 16.88 inches, Width: 3.00 inches, Height: 1.63 inches
- Four ½-inch knockouts are included. The driver box allows space for the power supply and wiring connections on the AC-Input power supply
- Indoor Use Only

