

**LLS11826-R4-10W-5MCT**  
**LLS11827-R6-12W-5MCT**  
**LLS11828-R8-24W-5MCT**  
LED Round Panel with Remote Driver

**Dimensions:**

**LLS11826-R4-10W-5MCT:** 4.72"OD x 1.02"H

**LLS11827-R6-12W-5MCT:** 6.78"OD x 1.02"H

**LLS11828-R8-24W-5MCT:** 8.86"OD x 1.02"H

**Light Source:**

**LLS11826-R4-10W-5MCT:** 120V/10W/90CRI/Dimmable

**LLS11827-R6-12W-5MCT:** 120v/12W/90CRI/Dimmable

**LLS11828-R8-24W-5MCT:** 120V/24W//90CRI/Dimming

• MCT: Selectable Color Temperature- 27K/30K/35K/40K/50K

**Notes/Certifications/Warranty:**

- 120V
- See List of Preferred Dimmers
- Operating Temperature -20°C (-4°F) to +45°C (+113°F)
- cETLus Rated for Wet Locations (Indoor Use Only)
- IC Rated
- Energy Star Rated
- California T24 Compliant
- FCC Compliant
- RoHS Compliant
- 50K Life Hours
- 5 Year Limited Warranty
- **Battery Backup available for LLS11826-R4-10W-5MCT and LLS11827-R6-12W-5MCT. Not approved for use with LLS11828-R8-24W-5MCT. See Second Page**



**Preferred Dimmers**

**Leviton:** 66ELV, DDL06, DDMX1, DW6HD, DSM10, IPE04-1L, IPE04-1L, TSM10

**Lutron:** AYCL-153P, CTRP-253P, DVCL-153P, DVRP-253P, LECL-153PH, MA-PRO, MACL-153M, MSCL-OP153M, NTCL-250, NTRP-250, PD-10WX, PD-6WCL, RRD-6CL

**Legrand:** ADTP703TU, RH703PTUTC, RHCL450PTC

**Cooper:** DUL06P-C2, RF9640-ND, SUF7, TAL06P-C2, VSUL06D

Part #	Lumens Delivered
LLS11826-R4-10W-5MCT	27K/650lm, 30K/670lm, 35K/70lm, 40K/700lm, 50K/690lm
LLS11827-R6-12W-5MCT	27K/900lm, 30K/920lm, 35K/980lm, 40K/980lm, 50K/950lm
LLS11828-R8-24W-5MCT	27K/1850lm, 30K/1950lm, 35K/2050lm, 40K/2050lm, 50K/2000lm

**PART #**

**LLS11826-R4-10W-5MCT**  
**LLS11827-R6-12W-5MCT**  
**LLS11828-R8-24W-5MCT**

## Battery Backup

### 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"

Approved for use with LLS11826-R4-10W-5MCT and LLS11827-R6-12W-5MCT. Not approved for use with LLS11828-R8-24W-5MCT

#### 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.

#### 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



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

