

"Designer" Series



"Utility" Series



"Modern" Series



# The next generation of energy efficient LED ceiling mount fixtures

## RemPhos™ LED Drum Fixtures

The LED Drum Fixtures by *RemPhos Technologies* offers an economical alternative to upgrade to long lasting LED lighting, while retaining the simple clean look of an elegant circular ceiling mount drum fixture. The fixtures are powered by our efficient and (in-field) replaceable LEDCR™ light engines. The fixtures can include an optional, integral microwave occupancy sensor which allows the fixture to run at a more energy efficient low light level mode until it senses movement in the area, at which time it raises to full brightness. The LED fixture is available with multiple voltage, wattage and output versions.

**BI - LEVEL DIMMING** \*\*



**\*\*To achieve bi-level dimming, add our optional internal Microwave Occupancy Sensor to realize greater energy savings!**

### All the **benefits** of a quality LED retrofit:

- Energy savings of >65% (over fluorescent)
- Long life (L70=50,000hrs)
- Reduced maintenance costs
- Superior quality LED light
- Supports digital control systems
- No hum, no flicker, no mercury

*Powered by...*



**(High Performance LEDCR™ Module Inside)**

### Plus the **unique benefits** of the RemPhos LED Drums:

- Energy Star & DLC Listed for Utility rebates
- Unique replaceable/serviceable LEDCR™
- Easily mounts to existing ceiling junction box
- Damp environment approved
- Low glare, high uniformity clean white light
- Robust lens and sheet metal prevent breakage
- Environmentally friendly manufacturing process
- Designed in the USA, fixture assembled in the USA

# RemPhos LED Drum Fixtures



DATE

JOB NAME

TYPE

**Features**

- ETL Listed
- Energy Star Listed
- ADA Compliant
- High/low dimming

**Applications**

- ESCO refits
- Dormitories
- Low income housing
- Office buildings

**Manufacturer**

RPT

**Series**

- DRUM\*
- DESIGNERDRUM\*
- MODERNDRUM

**Size**

- 11IN\* or 14IN\*
- 14IN\* or 18IN\*
- 13IN or 16IN

**Light Output**

- 900lm
- 1600lm\*
- 2200lm\*
- 3000lm\*

**Color Temperature**

- 2700K
- 3000K
- 3500K
- 4000K\*
- 5000K

**Options**

- OCC = high/low motion sensor
- 10VDIM = 0-10V dimming
- EMG = emergency battery backup
- OCC & EMG

Ordering Example: RPT-DRUM-11IN-1600LM-3000K-OCC

See table at bottom of page for wattages

**GREEN = QUICK SHIP**  
**\* = DLC QPL MODEL**

**Details**

**Application Features:** The RemPhos LED Drum Fixtures are the first of their kind featuring the efficient and robust LEDCR™ light engine. The elegant fixtures are perfect for new construction or retrofits. The fixture is designed to safely and **quickly** replace any existing incandescent or fluorescent fixture. Product includes all of the mounting hardware and electrical connections required.

**Construction:** Powder-coated white steel base, impact and UV resistant acrylic diffusion lens

**Finish:** White bottom, White lens, Satin nickel or white trim

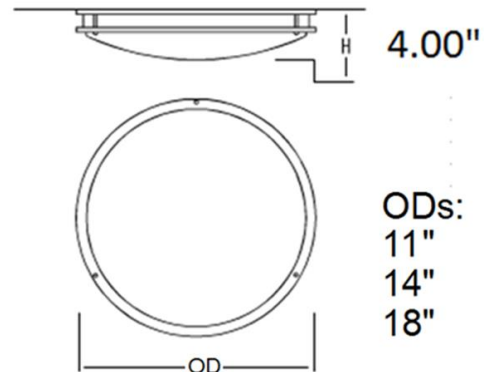
**Electrical:** 89% efficient UL Recognized internal driver, LM80 LEDs

**Optics:** Patent-pending optical system delivers perfectly uniform light from the integral LED lamp. You will be unable to tell the difference between this LED lamp and traditional fluorescent.

**Approvals:** ETL UL1598, FCC, RoHs, Energy Star, DLC QPL

**Manufactured:** USA – 5 Year Warranty

LEDCR Module Inside of Fixture:	Wattage (W)	CCT (K)	Traditional Equivalent	Watts Saved (W)
RPT-LEDCR-900LM	7	3000-3500	2 x 13W CFL (30W)	23
RPT-LEDCR-900LM-OCC	9hi/2lo	3000-3500	2 x 13W CFL (30W)	21hi/28lo
RPT-LEDCR-900LM-10V DIM	8	3000-3500	2 x 13W CFL (30W)	22
RPT-LEDCR-1600LM	12	3000-3500	3 x 13W CFL (45W)	33
RPT-LEDCR-1600LM-OCC	14hi/3lo	3000-3500	3 x 13W CFL (45W)	32hi/42lo
RPT-LEDCR-1600LM-10VDIM	13	3000-3500	3 x 13W CFL (45W)	32
RPT-LEDCR-2200LM	18	3000-3500	2 x 26W CFL (54W)	36
RPT-LEDCR-2200LM-OCC	20hi/4lo	3000-3500	2 x 26W CFL (54W)	32hi/51lo
RPT-LEDCR-2200LM-10VDIM	19	3000-3500	2 x 26W CFL (54W)	37
RPT-LEDCR-3000LM	27	3000-3500	3 x 26W CFL (80W)	53



Designed by **US.**  
Made by **US.**