

FMR FLUSH MOUNT ROUND

DESCRIPTION

naturaLED® Flush Mount Round (FMR) Features a white acrylic diffuser with a sleek, compact design. This LED lighting solution is designed to replace your current incandescent or fluorescent lighting with up to 86% energy savings. Our easy latch system secures the diffuser to the housing, making for quick installation. Mounting flush to the ceiling or wall, it is suitable for residential, commercial, hospitality and many more applications.

APPLICATIONS

Kitchen, Decoration, Hallway, Bedroom, Hospitality, Ceiling Mount Lighting

FEATURES

- Energy Star
- Damp Location
- Color Temperature: 3000K, 4000K, 5000K
- Voltage: 120V
- Powerfactor >0.9
- Surge Protection: 2.5KV
- Dimmable
- CRI: 80
- Operating temperature: - 4°F - 104°F
- Uniform light distribution and consistent color
- Lightweight and easy installation
- Retrofit for Incandescent and CFL flush mount
- Easy-latch system
- Recommended ceiling height: 9-10ft
- Color: White
- 5 Year Warranty

PROJECT:

SCHEDULE:

DATE:

PREPARE BY:

NOTES:



Easy-latch system

Rated Life 50,000 Hours
Warranty 5 Years

ACCESSORIES



Replacement Lens

RETROFIT / SAVE ENERGY

Replace Incandescent and CFL light with LED



Incandescent and CFL

LED

SAMPLE NUMBER LED16FMR-160L830

| STYLE | DIAMETER | SERIES | LUMEN | CRI | COLOR TEMP |
|--------------|----------|-------------------|---------------|--------|------------|
| LED | 16 | FMR | 160L | 8 | 30 |
| LED Lighting | 16-inch | Flush Mount Round | >1,600 Lumens | CRI 80 | 3000K |



FLUSH MOUNT ROUND

CEILING & AREA LUMINAIRES

ORDERING

| Watts (W) | Ordering Code | Description | CCT (K) | Lumens (Lm) | Equiv. Wattage (W) | Size | Damp Location | Energy Star |
|-----------|---------------|------------------|---------|-------------|--------------------|------|---------------|-------------|
| 22 | 7146 | LED16FMR-160L830 | 3000K | 1,672 | 150 | 16" | • | • |
| 22 | 7147 | LED16FMR-160L840 | 4000K | 1,672 | 150 | 16" | • | • |
| 22 | 7157 | LED16FMR-160L850 | 5000K | 1,672 | 150 | 16" | • | • |

ACCESSORIES (Ordered Separately)

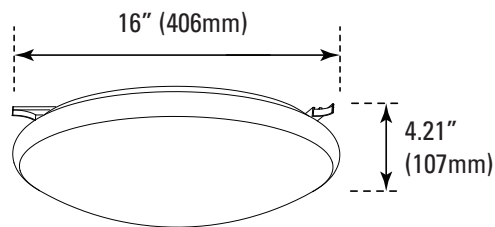
Replacement Lens (16-inch)



P10133 LENS-16FMR
(Replacement Lens for 16")

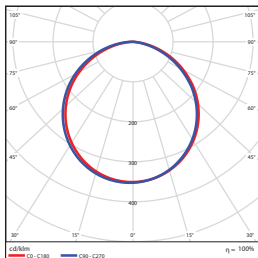
DIMENSIONS

22W (16-inch)
1.72-lbs



PHOTOMETRICS CHART

22W (16-inch)
Energy Star



| Center Beam Ft. | Beam Width |
|-----------------|-----------------------|
| 2.5R | 52.5 Fc 7.4 R 7.5 R |
| 5.0R | 13.1 Fc 14.9 R 15.0 R |
| 7.5R | 5.83 Fc 22.9 R 22.5 R |
| 10.0R | 3.28 Fc 29.7 R 30.0 R |
| 12.5R | 2.10 Fc 37.2 R 37.5 R |
| 15.0R | 1.46 Fc 44.6 R 45.0 R |

■ Vert. Spread: 112.2°
■ Horiz. Spread: 112.6°

PACKAGE

Case Qty
5 pcs

