

FMD FLUSH MOUNT DISK CCT5

DESCRIPTION

naturaLED® ultra-low profile flush mount disk (FMD), promoting an even light distribution with CRI 90 ratings. With versatile installation methods, our FMD can be install flush mount into standard junctions box or retrofit for recessed down light housings. Featuring “selectable color temperature” can easily adjust the color temperature by the color switch to 2700K, 3000K, 3500K, 4000K, or 5000K.

APPLICATIONS

Kitchen, Decoration, Hallway, Bedroom, Ceiling Mount Lighting

FEATURES

- Energy Star
- Wet Location (Indoor usage only)
- UL Listed
- Selectable Color Temp: 5CCT(27K, 30K, 35K, 40K, 50K), 4000K
- Voltage: 120V
- Input Current: 0.12A
- Powerfactor >0.9
- Surge Protection: 2.5KV
- Beam Angle: Flood
- Incandescent Dimming
- CRI: 90
- Operating temperature: - 4°F - 104°F
- Uniform light distribution and consistent color
- Lightweight and easy installation
- Size available in 6” and 12”
- Recommended ceiling height: 9-10ft
- Color: White
- 5 Year Warranty

PROJECT:

SCHEDULE:

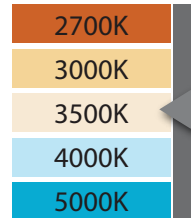
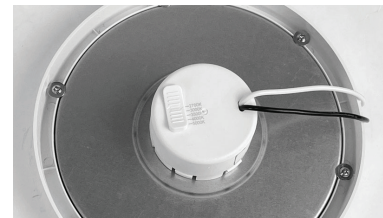
DATE:

PREPARE BY:

NOTES:



Rated Life 50,000 Hours
Warranty 5 Years



SAMPLE NUMBER LED6FMD-110L9CCT5

STYLE	DIAMETER	SERIES	LUMENS	CRI	COLOR TEMP
LED	6	FMD	110L	9	CCT5
LED Lighting	6 inch	Flush Mount Disk	1,100 Lumens	CRI 90	Selectable Color Temp 27K,30K,35K,40K,50K



FLUSH MOUNT DISK CCT5

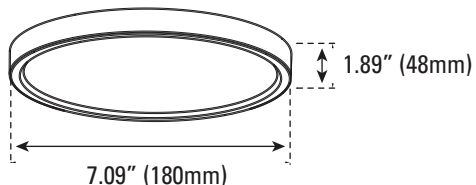
CEILING & AREA LUMINAIRES

ORDERING

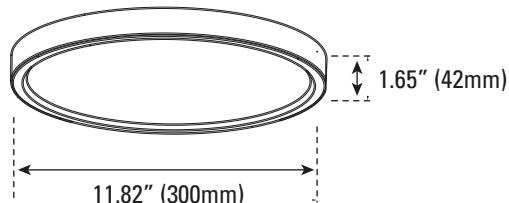
Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Size	Wet Location	Energy Star
14	9440	LED6FMD-110L9CCT5	5CCT(27/30/35/40/50K)	1,100	100	6"	•	•
12	9472	LED12FMD-96L840	4000K	960	100	12"	•	•
12	9473	LED12FMD-96L9CCT5	5CCT(27/30/35/40/50K)	960	100	12"	•	•

DIMENSIONS

14W (6-inch)
1.10-lbs



12W (12-inch)
2.18-lbs



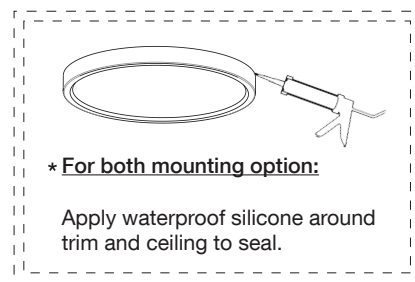
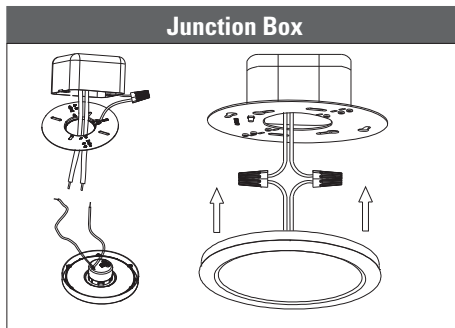
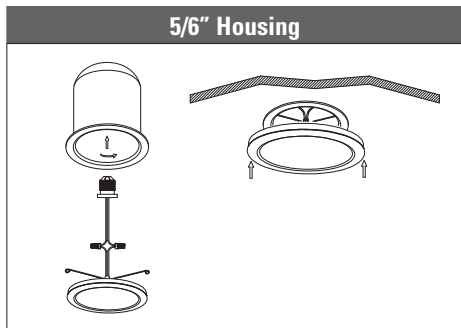
ACCESSORIES (Ordered Separately)

Emergency Driver



7337 BAEM25-170BC/347-C
(25W Micro Inverter 120-347 with 12" Conduit)

INSTALLATION



PHOTOMETRICS CHART

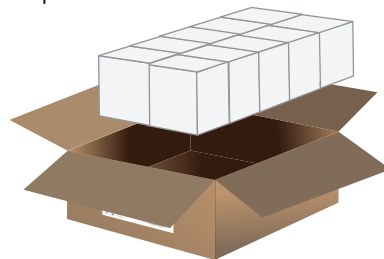
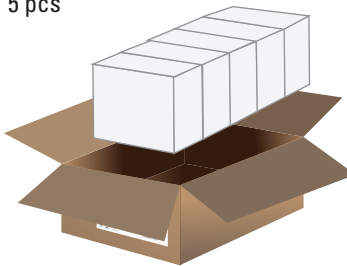
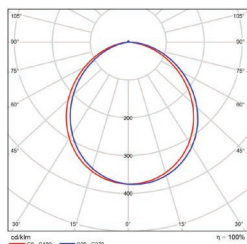
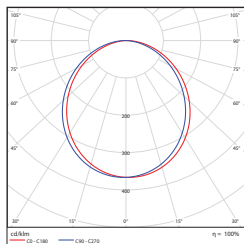
PACKAGE

14W (6-inch)
Energy Star

12W (12-inch)
Energy Star

Case Qty
5 pcs

Case Qty
10 pcs



Illuminance at a Distance			
Center Beam fc	Beam Width		
1.3ft	246 fc	3.5 ft	3.5 ft
2.7ft	57.0 fc	7.4 ft	7.3 ft
4.0ft	26.0 fc	10.9 ft	10.8 ft
5.3ft	14.8 fc	14.5 ft	14.4 ft
6.7ft	9.26 fc	18.3 ft	18.2 ft
8.0ft	6.49 fc	21.8 ft	21.7 ft

■ Vert. Spread: 107.5°
■ Horiz. Spread: 107.2°

Illuminance at a Distance			
Center Beam fc	Beam Width		
1.5ft	165 fc	4.3 ft	4.3 ft
3.0ft	41.3 fc	8.6 ft	8.7 ft
4.5ft	18.3 fc	12.9 ft	13.0 ft
6.0ft	10.3 fc	17.2 ft	17.4 ft
7.5ft	6.60 fc	21.5 ft	21.7 ft
9.0ft	4.58 fc	25.8 ft	26.0 ft

■ Vert. Spread: 110.2°
■ Horiz. Spread: 110.7°