

PROJECT: _____

SCHEDULE: _____ DATE: _____

PREPARE BY: _____

NOTES: _____

FMD FLUSH MOUNT DISK 7" & 11" (CCT5)

DESCRIPTION

The naturaLED® Ultra-Low Profile Flush Mount Disk (FMD) offers high-performance illumination with a CRI 90 rating and a wide 110° beam angle for uniform light distribution. Available in both 7" and 11" diameters, this versatile fixture is rated for 50,000 life hours and suitable for wet locations. It can be easily installed into standard junction boxes or used as a retrofit for recessed downlight housings, featuring a selectable color temperature switch (2700K to 5000K) for effortless customization.



Rated Life 50,000 Hours
Warranty 5 Years

APPLICATIONS

Kitchen, Decoration, Hallway, Bedroom, Ceiling Mount Lighting

FEATURES

- Energy Star
- ETL Listed
- Wet Location
- Color Selectable
- Wattage: 12W, 22W
- Color Temp: CCT5 (27/30/35/40/50K)
- Voltage: 120V
- Dimmable: Triac
- CRI: >90
- Operating Temperature: -20°F to 104°F
- Beam Angle: 110°
- Power Factor: >0.9
- Uniform light distribution and consistent color
- Rotatable bracket for easy installation
- Size available in 7" and 11"
- Recommended ceiling height: 9-10ft
- Color: White
- Warranty: 5-Year Limited Warranty

SAMPLE NUMBER		LED7FMD-98L9CCT5		
SIZE	SERIES	LUMENS	CRI	COLOR TEMP
7	FMD	98L	9	CCT5
7-inch	Flush Mount Disk	980 Lumens	CRI>90	5CCT (27/30/35/40/50K)



FLUSH MOUNT DISK 7" & 11" (CCT5)

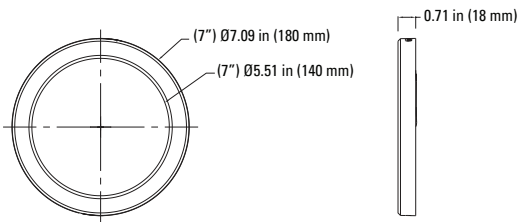
CEILING & AREA LUMINAIRES

ORDERING

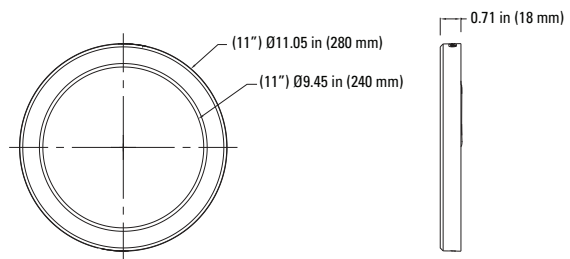
Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Size	Wet Location	Energy Star
12	9749	LED7FMD-98L9CCT5	5CCT(27/30/35/40/50K)	980	75	7"	•	•
22	9750	LED11FMD-180L9CCT5	5CCT(27/30/35/40/50K)	1,800	120	11"	•	•

DIMENSIONS

12W (7-inch) CCT5
0.57-lbs

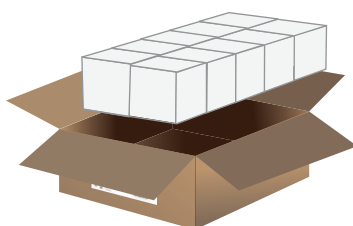
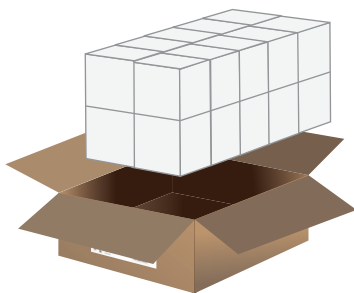


22W (11-inch) CCT5
1.6-lbs



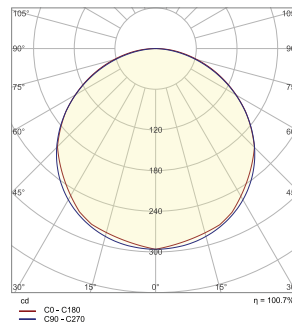
PACKAGE

	Master Carton (pc)	Dimensions (in)	Weight (lb)
7"- 12W	20	15.20" x 10.47" x 7.95"	14.96
11"- 22W	10	11.81" x 10.47" x 11.77"	16.41



PHOTOMETRIC CHART

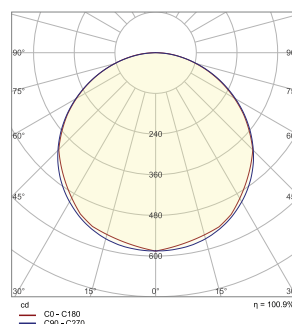
12W (7-inch) CCT5



	Center Beam fc	Beam Width	
1.7ft	102 fc	5.4 ft	5.4 ft
3.3ft	27.2 fc	10.5 ft	10.4 ft
5.0ft	11.8 fc	15.9 ft	15.8 ft
6.7ft	6.59 fc	21.3 ft	21.2 ft
8.3ft	4.30 fc	26.3 ft	26.2 ft
10.0ft	2.96 fc	31.7 ft	31.6 ft

■ Vert. Spread: 115.6°
 ■ Horiz. Spread: 115.4°

22W (11-inch) CCT5



	Center Beam fc	Beam Width	
1.7ft	202 fc	5.3 ft	5.4 ft
3.3ft	53.7 fc	10.4 ft	10.5 ft
5.0ft	23.4 fc	15.7 ft	15.9 ft
6.7ft	13.0 fc	21.1 ft	21.4 ft
8.3ft	8.49 fc	26.1 ft	26.5 ft
10.0ft	5.85 fc	31.4 ft	31.9 ft

■ Vert. Spread: 115.0°
 ■ Horiz. Spread: 115.8°