

Project
Schedule / Date
Notes
Catalog Number

Product Description

naturalLED® Compact Flush Mounts (FMC) Are an excellent replacement solution for traditional flush incandescent and florescent ceiling and wall mounted fixtures. Perfect for smaller or limited spaced areas with a contemporary design to replace 75W to 120W Incandescent fixtures. Our FMC series is easy to install and can be mounted to a 4-inch junction box. The FMC is dimmable, wet rated and equipped with the latest DOB (Driver on Board) technology, which increases the performance reliability over its lifetime. Perfect for both residential, commercial and hospitality applications. Ideal for bathrooms, closets, smaller rooms, storage areas, hallways and stairways.



Features & Benefits

- ▶ Energy Star Certified
- ▶ For wet location
- ▶ Uniform light distribution and consistent color
- ▶ Easy Installation
- ▶ UV coated acrylic
- ▶ Retrofit for CFL and Incandescent Flush Mount

Included with downlight

- ▶ E26 Base for 17W FMC only



Specifications

- ▶ Input line voltage: 120V
- ▶ Dimmable
- ▶ Powerfactor >0.9
- ▶ Operating temperature: -4°F ~ 104°F
- ▶ Finish: Acrylic

Applications

- ▶ Bathroom Lighting
- ▶ Decoration Lighting
- ▶ Hallway Lighting
- ▶ Bedroom Lighting

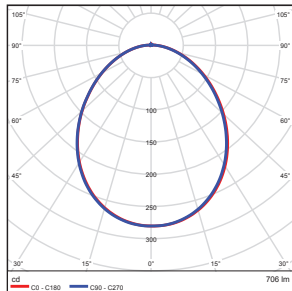


Ordering Information

Code	Description	CCT	Watt	Lumen	Equip Wattage	Size	Beam Angle	Dim	Rated Hrs	WET RATED LOCATION	ENERGY STAR
7454	LED7FMC-70L830	3000K	10	700	75	7"	Flood	Yes	50,000	•	•
7455	LED7FMC-70L840	4000K	10	700	75	7"	Flood	Yes	50,000	•	•
7456	LED7FMC-70L850	5000K	10	700	75	7"	Flood	Yes	50,000	•	•
7055	LED7FMC-110L830	3000K	17	1,100	120	7"	Flood	Yes	50,000	•	•
7056	LED7FMC-110L840	4000K	17	1,150	120	7"	Flood	Yes	50,000	•	•
7057	LED7FMC-110L850	5000K	17	1,180	120	7"	Flood	Yes	50,000	•	•

Photometric Data

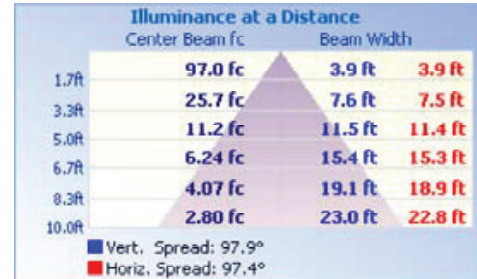
7FMC - 10W



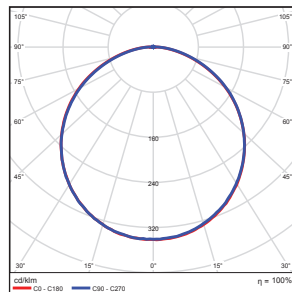
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	211.54	29.90
0-40	337.48	47.80
0-60	560.28	79.30
60-80	117.55	16.60
90-120	7.59	1.10
90-180	9.47	1.30
0-180	706.37	100.00

Total Luminaire Efficiency = 100.00%



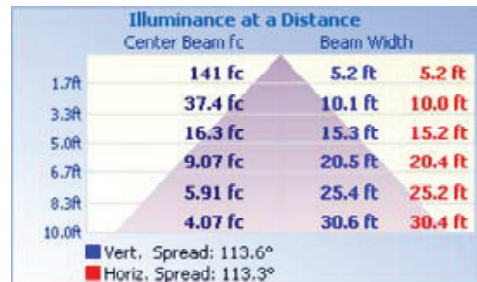
7FMC - 17W



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	317.24	26.50
0-40	520.17	43.50
0-60	923.61	77.30
60-80	234.09	19.60
90-120	3.87	0.30
90-180	5.42	0.50
0-180	1195.27	100.00

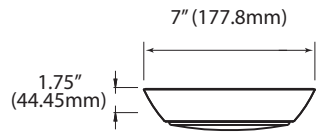
Total Luminaire Efficiency = 100.00%



Product Dimension

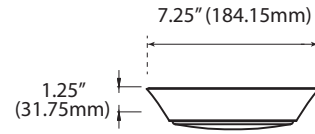
7-inch (10W)

Weight: 1.02-lbs



7-inch (17W)

Weight: 1.00-lbs



Package

