LMFD Slim Flush Mount

LED Flush Mount Light with Selectable CCT

Project:	Date
Type:	
Model:	

KEY FEATURES

- Ultra Slim Design 0.5 inch, Edge lit low-profile, PC body+ Aluminum heat dissipation.
- 2700K/3000K/3500K/4000K/5000K CCT Selectable(Default CCT: 3000K).
- Easy Installation by twist-and-lock brackets.
- Suitable for standard J-Box
- Optional 5, 7 and 9 inch.
- Decroative magnetic trim options, sold separately.





5” 7” 9”
Surface Mount

ELECTRICAL

VOLTAGE: 120V AC 50/60HZ
INPUT RATED CURRENT: 120V AC / 0.09A
POWER FACTOR: ≥0.9
DIMMABLE: 5-100% TRIAC DIMMING
SURGE PROTECTION: 0.5KV

PERFORMANCE

WARRANTY: 5 Years
CERTIFICATIONS: FCC, ETL, RoHS
LIFE: >50,000 Hours
OPERATING TEMPERATURE: 14ºF to 113ºF
STORAGE TEMPERATURE: -4ºF to 149ºF
CCT SELECTABLE: 2700K/3000K/3500K/4000K/5000K
CRI: >80
BEAM ANGLE: 120º
RATING: Wet Rated
FINISH: RAL9003 (White standard)

DECORATIVE TRIMS SOLD SEPERATELY (Refer to page 2)



Matte Black



Satin Nickel

Ordering Chart

Example: LMFD-7-12W-Z-CCTS-WH

Series	Size	Wattage	Voltage	CCTS Selectable	Finish	Accessory Decorative Trim
LMFD LED Round Panel Light	**5** 5 inch **7** 7 inch **9** 9 inch	**8W** 8 Watts **12W** 12 Watts **18W** 18 Watts	**Z** Z = 120V	**CCTS** Selectable Color Temperature (2700K / 3000K / 3500K / 4000K / 5000K)	**WH** White	**Leave Blank** Standard **BKT** Black Magnet Trim **SNT** Satin Nickel Magnet Trim

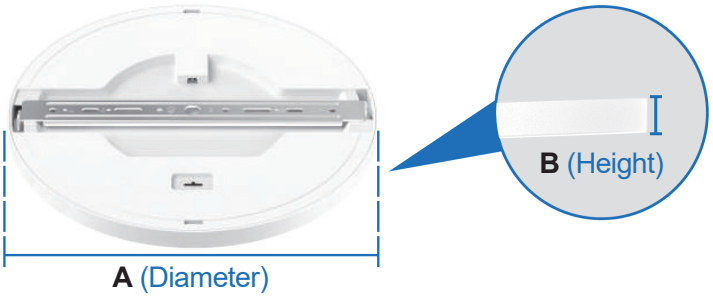
Enter configuration:

** Special order, contact manufacture for lead time

Dimensions and values shown are nominal. LuminosoLED continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

PRODUCT DATA

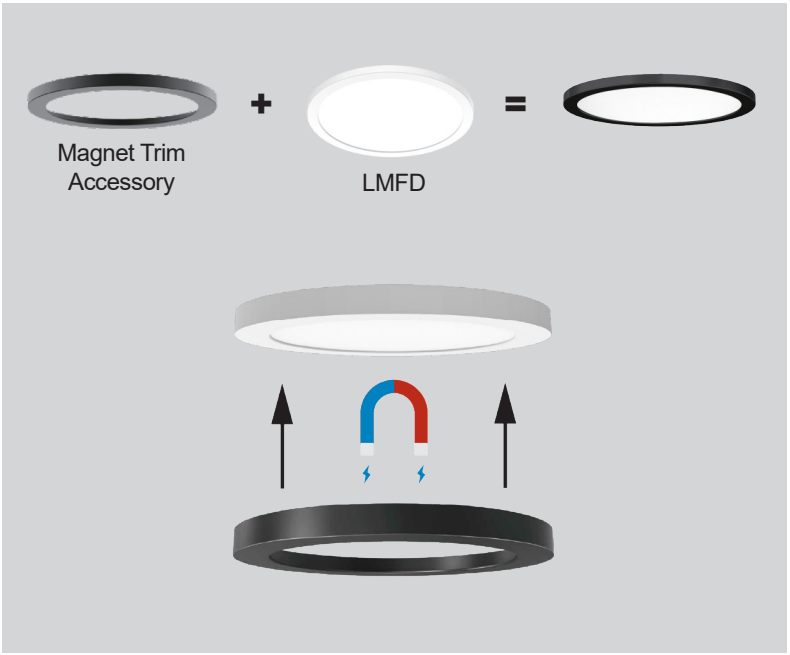
Model	Size	Wattage	Efficacy	Lumens	CCT Selectable	Current	Dimming	Voltage
LMFD	5"	8W	70 lm/W	550	2700K/3000K/3500K/4000K/5000K	0.09A	TRIAC	120VAC
	7"	12W	80 lm/W	840				
	9"	18W	90 lm/W	1,280				



DIMENSIONS

Model	A	B
5"	5.31"	0.51"
7"	7.1"	
9"	8.9"	

DECORATIVE MAGNET TRIMS (Surface Flush Mount options)



Example: BKT-7 (LMFD-7-12W-Z-CCTS-WH-**BKT-7**)

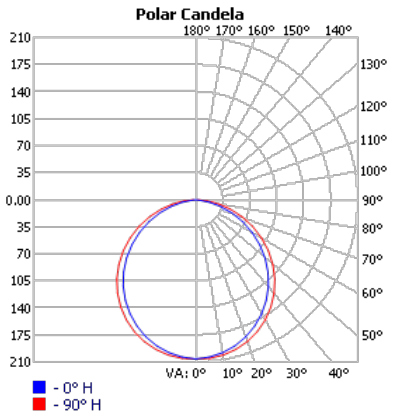
Decorative Trim Code	Trim Size (Inch)	Dimensions
BKT / SNT	5	Ø 5.38"x0.51"H
	7	Ø 7.15"x0.51"H
	9	Ø 8.94"x0.51"H



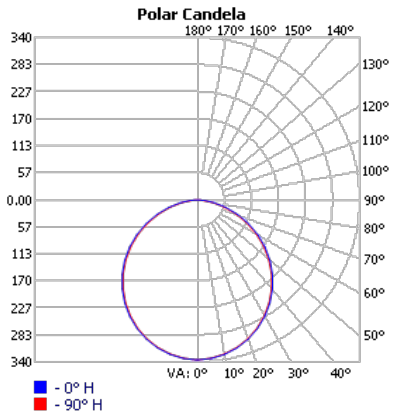
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PHOTOMETRICS

LMFD-5-8W (4000K)



LMFD-7-12W (4000K)



LMFD-9-18W (4000K)

