

LED Light - LM-FMLC

LUMICOR
LIGHTING



Flush mount



Features

- The smooth dual-ring design adds a touch of refinement to any room, enhancing the aesthetic appeal of your space.
- Available in full sizes of 10", 12", 14", and 16".
- Brushed nickel /golden/black finish for options.
- Featuring 5CCT selectable, offering flexible color temperature adjustment to suit diverse environments.
- AC120V TRIAC dimming.
- Streamlined installation process reduces labor time and simplifies on-site setup.

Technical specifications



LM-FMLC-10"



LM-FMLC-12"



LM-FMLC-14"



LM-FMLC-16"



Nickel

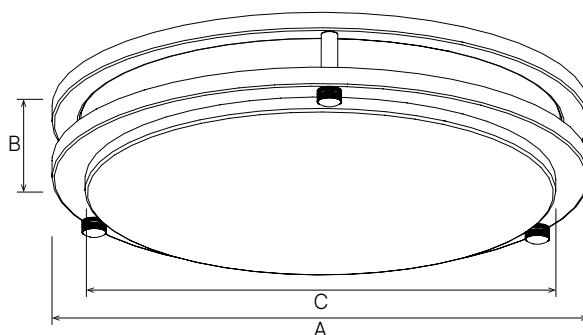


Black



Golden

LED Light - LM-FMLC



Performance Summary

Model NO.	Size (inch)			Watts	CCT	Efficacy	Lumens (±10%)	Voltage	DIM	CRI	Beam Angle
	A	B	C								
LM-FMLC-10-18W-CCT5	10¼	2¾	9	18W	5CCT Selectable 2700K+3000K+3500K+ 4000K+5000K	70lm/W	1145~1386lm	AC120V	Triac	80	120°
LM-FMLC-12-24W-CCT5	12	2½	10¼	24W			1527~1848lm				
LM-FMLC-14-30W-CCT5	14	2⅓ ₁₆	12⅝ ₈	30W			1910~2310lm				
LM-FMLC-16-36W-CCT5	16	3⅜ ₁₆	14⅜ ₁₆	36W			2290~2772lm				

Remarks: All above efficacy and lumens are subject to brushed nickel finish @4000K, black finish is less 15%.

Technical specifications

Materials

Housing:	Metal
Optic:	PS

Electrical

Rated voltage:	120V
Frequency:	60HZ
Power factor:	>0.85
Constant voltage:	-

Environmental

Life time:	>50,000Hrs
operating temp:	-4°F to 113°F (-20°C to 40°C)
storage temp:	-4°F to 149°F (-20°C to 65°C)
Location rating:	Damp location

Compatible

Dimming compatible controls:	Lutron
Track Type compatible:	-

LED Light - LM-FMLC



Packing Info

Size	Product Weight (Lbs)		Package Weight (Lbs)		Q'ty/BOX (PCS)	Q'ty/CTN (PCS)	Carton Size(inch)	20GP (PCS)	40HQ (PCS)
	N.W/PC	G.W/PC	N.W/CTN	G.W/CTN					
LM-FMLC-10-18W-CCT5	1.17	1.54	7.01	11.02	1	6	17 ¹¹ / ₁₆ *12 ⁵ / ₈ *13	3060	7644
LM-FMLC-12-24W-CCT5	1.65	1.98	9.92	14.35	1	6	17 ¹¹ / ₁₆ *14 ³ / ₁₆ *14 ⁹ / ₁₆	2700	6804
LM-FMLC-14-30W-CCT5	1.96	2.43	11.77	17.50	1	6	20 ¹ / ₁₆ *16 ¹ / ₈ *16 ⁹ / ₁₆	1830	4500
LM-FMLC-16-36W-CCT5	2.76	3.09	16.53	24.91	1	6	22 ⁷ / ₁₆ *19 ¹ / ₈ *19 ¹ / ₂	1056	2880