

Version	2.0	Date	12/23/25
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Flush Mount - Disk
Item Number	9749
Stock Code	LED7FMD-98L9CCT5
Mounting	7" Ceiling Mount
Housing Color	White



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	12	Replacement Wattage (W)	75
Tested Wattage (W)	-		
Input Voltage (V)	120V	Surge Protect Level	-
Voltage Frequency (Hz)	50/60	Dimmable	Triac
Input Current (A)	0.15	AUX (12V) Line	-
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	980	CCT (K)	5CCT (27/30/35/40/50K)
Efficacy (lm/w)	82lm/w	Beam Angle (°)	110°
CRI	>90		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-20°F ~ 104°
Storage Temperature (°F)	-40°F ~ 140°
IP Rating	Wet Location
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description

PRODUCT DIMENSIONS		
Diameter-outer- in / (mm)	7.09"	180
Diameter-inner- in / (mm)	5.51"	140
Height- in / (mm)	0.71"	18
EPA (ft²)	-	
Weight (lbs)	0.57	
Mounting Height (ft)		
Cable Length (ft)	0.5	

CERTIFICATIONS			
UL/ETL	ETL	CEC	
NSF/ETL Sanitation		JA8	✓
Energy Star	✓	FCC	✓
DLC		RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	✓

COMMENTS