


# natural<sup>led</sup>®

## Product Engineering Spec


Product Spec			
Category	Flush Mount Compact	PICTURE	
Item Code	9523		
Stock Code	LED7FMC-96L9CCT5		
Mounting	Ceiling Mount		
Housing Color	White + Frosted Lens		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	12	Lumen (lm)	960
Tested Wattage (W)	12	Efficacy (lm/w)	80
Input Voltage (V)	120	CRI	90
Voltage Frequency (Hz)	50/60	CCT (K)	2700 / 3000 / 3500 / 4000 / 5000
Input Current (A)	0.10 ( @120V)	Beam Angle (°)	120
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	100	Operating Temperature	-4°F~104°F
Surge protect level	2.5KV	Storage Temperature	-4°F~180°F
Dimmable	Incandescent dimming	IP rating	UL Wet Location
THD	-	Rated Life	50000 hrs.
AUX(12V) line	No	Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	0.55		
Height (in)	2.08		
Length (in)	7.4		
Width (in)			
Mounting Height (ft.)	8~10		
Cable Length (ft.)			

Qualifications			
UL/ETL	UL/cUL	LM79	√
Energy Star	√	LM80	√
DLC		IES File	√
CEC		FDA	
JA8	√	NEMA	
FCC	√	Dimmer List	√
RoHS	√		

Comments: