


# natural<sup>led</sup>

## Product Engineering Spec


Product Spec			
Category	LED Slim Canopy	PICTURE	
Item Code	9418		
Stock Code	FX10SCM42/840/BK		
Mounting	Ceiling		
Housing Color	Black		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	42	Lumen (lm)	5516
Tested Wattage (W)	41.42	Efficacy (lm/w)	133
Input Voltage (V)	100~277	CRI	80
Voltage Frequency (Hz)	50/60	CCT (K)	4000
Input Current (A)	0.42	Beam Angle (°)	160
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	175	Operating Temperature	-40°F~122°F
Surge protect level	4KV	Storage Temperature	-40°F~140°F
Dimmable	1-10	IP rating	IP65
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	5.1	Microwave Sensor	
Height (in)	3.5	EM driver	
Length (in)	9.48		
Width (in)	9.48		
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	ETL/cETL	LM79	√
Energy Star		LM80	√
DLC	5.0 Premium	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: