


natural^{led}

Product Engineering Spec

Product Spec			
Category	Slim Canopy	PICTURE	
Order #	9210		
Item #	LED-FXSCM85/50K/BK		
Mounting	Ceiling		
Housing Color	Black		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	85	Lumen (lm)	10200
Tested Wattage (W)	85	Efficacy (lm/w)	120
Input Voltage (V)	100~277	CRI	70
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	0.8	Beam Angle (°)	Parking Garage
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)		Operating Temperature	-22°F~131°F
Surge protect level	4KV	Storage Temperature	-40°F~140°F
Dimmable	1-10V	IP rating	IP65
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)		Microwave Sensor	
Height (in)			
Length (in)			
Width (in)			
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	ETL	LM79	√
Energy Star		LM80	√
DLC	V4.3 Premium	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: