


natural^{led}®

Product Engineering Spec

Product Spec			
Category	Gas Station Canopy	PICTURE	
Item Code	7440		
Stock Code	LED-FXGSC45/50K/WH		
Mounting	Recessed, Suspended, Junction Box		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	45	Lumen (lm)	5513
Tested Wattage (W)	46.05	Efficacy (lm/w)	120
Input Voltage (V)	100~277	CRI	>80
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	0.38	Beam Angle (°)	107
Power Factor	>0.95	General Characteristics	
Replacement Wattage (W)		Operating Temperature	-40°F~140°F
Surge protect level		Storage Temperature	-40°F~140°F
Dimmable	0-10V	IP rating	IP65
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)		Motion Sensor	
Height (in)	1.38		
Length (in)	12.63		
Width (in)	12.63		
Mounting Height (ft)			
Cable Length (ft)			

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

Comments: