


natural^{led}®

Product Engineering Spec

Product Spec			
Category	Commercial Downlight	PICTURE	
Item Code	9467		
Stock Code	LED8CRL27SW-243L9CCT3/MV		
Mounting	Recessed		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	27 / 21 / 16	Lumen (lm)	2430 / 1890 / 1440
Tested Wattage (W)	27	Efficacy (lm/w)	90
Input Voltage (V)	120~277V	CRI	90
Voltage Frequency (Hz)	60	CCT (K)	3000 / 4000 / 5000
Input Current (A)	0.2 (@ 120V)	Beam Angle (°)	110
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	120 ~ 150	Operating Temperature	5°F~113°F
Surge protect level	2KV	Storage Temperature	5°F~113°F
Dimmable	0-10V	IP rating	UL Wet Location
THD	<20%	Rated Life	50000 hrs.
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	1.73	Emergency Driver - Item# 7337	
Height (in)	4.44		
Length (in)	10.24		
Width (in)	10.24		
Mounting Height (ft.)			
Cable Length (ft.)			

Qualifications			
UL/ETL	UL / cUL	LM79	√
Energy Star	√	LM80	√
DLC		IES File	√
CEC		IC Rated	√
JA8	√	Air-tight Rated	√
FCC	√	Dimmer List	
RoHS	√		

Comments: