


natural^{led}®

Product Engineering Spec

Product Spec			
Category	LED Floodlight	PICTURE	
Item Code	9317		
Stock Code	LED-FXFDL50/77/40K/BZ-KNC		
Mounting	Knuckle Mount		
Housing Color	Bronze + Frosted Lens		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	50	Lumen (lm)	5778
Tested Wattage (W)	49.18	Efficacy (lm/w)	117
Input Voltage (V)	100~277	CRI	>80
Voltage Frequency (Hz)	50/60	CCT (K)	4000
Input Current (A)	0.41	Beam Angle (°)	NEMA 7X7
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	250	Operating Temperature	-40°F~122°F
Surge protect level	1.5KV	Storage Temperature	-40°F~176°F
Dimmable	No	IP rating	IP65
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	3.61		
Height (in)	10.16		
Length (in)	8.5		
Width (in)	2.13		
Mounting Height (ft)			
Cable Length (ft)			

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

Comments: