


natural^{led}®

Product Engineering Spec

Product Spec			
Category	Floodlight	PICTURE	
Item Code	7546		
Stock Code	LED-FXFDL28/40K/BK		
Mounting	Yoke Mount		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	28	Lumen (lm)	3010
Tested Wattage (W)	27.96	Efficacy (lm/w)	108
Input Voltage (V)	120~277	CRI	72
Voltage Frequency (Hz)	50/60	CCT (K)	4000
Input Current (A)	0.245	Beam Angle (°)	110
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	100	Operating Temperature	-22°F~122°F
Surge protect level		Storage Temperature	-22°F~122°F
Dimmable		IP rating	IP65
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accesory	
Weight (lbs.)	3.23		
Height (in)	4.1		
Length (in)	7.1		
Width (in)	5.5		
Mounting Height (ft)	5.7		
Cable Length (ft)	6ft		

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

Comments: