


# natural<sup>led</sup>®

## Product Engineering Spec


Product Spec			
Category	LED Post Top	PICTURE	
Item Code	9297		
Stock Code	LED-FX16PST35/840/BK		
Mounting	Pole		
Housing Color	Black		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	35	Lumen (lm)	4266
Tested Wattage (W)	34.79	Efficacy (lm/w)	123
Input Voltage (V)	100~277	CRI	80
Voltage Frequency (Hz)	50/60	CCT (K)	4000
Input Current (A)	0.3	Beam Angle (°)	120
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	150	Operating Temperature	-40°F~140°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.)	11.85 (with arm = 16.48)	Motion Sensor	
Height (in)		Photocell Sensor	
Length (in)	16	EM Driver	
Width (in)	16		
Mounting Height (ft)			
Cable Length (ft)			
Mounting	Fits 2 3/8" Tenon		

Qualifications			
UL/ETL	ETL	LM79	√
Energy Star		LM80	√
DLC	V 4.4 Premium	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: