

Version	2.0	Date	5/30/24
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Post Top
Item Number	9729
Stock Code	PST16/100S/T5/8C3/BZ-Z10
Mounting	Pole Mount
Housing Color	Bronze



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	60 / 80 / 100	Replacement Wattage (W)	250
Tested Wattage (W)	-		
Input Voltage (V)	120-277V	Surge Protect Level	20KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	0.91 (@120V)	AUX (12V) Line	Yes
Power Factor	>0.9	Z10 Base	Yes
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	7,200 9,600 12,000	CCT (K)	3CCT (30/40/50K)
Efficacy (lm/w)	120@3000K 134@4000K 124@5000K	Beam Angle (°)	Type 5
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40°F ~ 122°F
Storage Temperature (°F)	-40°F ~ 176°F
IP Rating	IP65
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
P10520	SEN-ANT-5-Z10-PC	Z10 Photocell
P10521	SEN-ANT-5-Z10	Z10 Microwave Sensor w/Photocell
P10522	SEN-ANT-6-Z10	Z10 PIR Sensor w/Photocell
P10316	SEN-BRI-RC100	Remote Setting Controller for P10521/P10522
7334	BAEM15-48BC/MV-A	15W Emergency Backup Driver

PRODUCT DIMENSIONS		
Width- in / (mm)	15.60" / 396	
Height- in / (mm)	15.60" / 396	
Depth- in / (mm)	17.40" / 441	
EPA (ft²)	-	
Weight (lbs)	13.5	
Mounting Height (ft)	-	
Cable Length (ft)	-	

CERTIFICATIONS			
UL/ETL	ETL/cETL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	5.1 Premium	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS