

# DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps for Outdoor Pole/Arm-mounted Decorative Luminaires (Type B)
Reported Input Wattage	56.98 W
Reported Light Output	7185.95 lm
Reported CCT	4000 K
Reported CRI (Ra)	82.5
Product ID	PL2RYHUQVOZM
DLC Family Code	<a href="#">CCCHOW</a>
Listing Status	Listed
Date Qualified	2021-07-19

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PL2RYHUQVOZM
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTBG522[Blank;1]
Parent	No
Classification	Standard
DLC Family Code	CCCHOW
Length	0.8 ft
Input Power Type	AC
Notes	Product Updated 9/28/2021

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Mogul (E39) Screw-Base Replacements for HID Lamps
General Application	Mid Output
Primary Use Designation	Replacement Lamps for Outdoor Pole/Arm-mounted Decorative Luminaires (Type B)

## PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming above 10%
Integral Control Capability	No Control Capability
Sensor Type	No Sensor
Wired Communication Protocol	0-10V Analog
Wireless Communication Protocol	No Wireless Communication Protocol
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	7185.95 lm
Reported Efficacy (AC)	126.114 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82.5
Reported R9	8
Reported IES Rf	84
Reported IES Rg	94
Reported IES Rcs,h1	-12
Reported Default Light Output	7185.95 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	56.98 W
Reported Total Harmonic Distortion	20.11 %
Reported Power Factor	0.8812
Reported Default Input Wattage	56.98
Voltage Range	120-277 V

## VERSION HISTORY VIEW DETAILS

2021-09-28	Listed	5.1	Standard
2021-07-19	Listed	5.1	Standard