

# DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps (plug and play) (UL Type A)
Reported Input Wattage	17.5 W
Reported Light Output	2200 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	PLY9R0SYP1HB
DLC Family Code	<a href="#">ZZZFHI</a>
Listing Status	Listed
Date Qualified	2019-05-22

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLY9R0SYP1HB
Manufacturer	Precision Lighting & Transformer, Inc
Brand	1000bulbs
Model Number	PLTSP19115
Parent	No
Classification	Standard
DLC Family Code	ZZZFHI
Input Power Type	AC
Notes	Dimmable depending on ballast capability.

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	U-Bend Replacement Lamps
Primary Use Designation	Replacement Lamps (plug and play) (UL Type A)

## PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
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Dimming Capability and Range	Continuous Dimming above 10%
Integral Control Capability	No Control Capability
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	210 °
Reported Light Output	2200 lm
Reported Efficacy (AC)	126 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80
Reported R9	0
Reported IES Rf	80
Reported IES Rg	90
Reported IES Rcs,h1	-12
Reported Default Light Output	2200 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	17.5 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	17.5

## VERSION HISTORY VIEW DETAILS

2022-04-06	Listed	5.1	Standard
2020-03-30	Listed	5	Standard
2019-05-22	Listed	4.4	Standard