DesignLights Consortium





Model Number	PLTSPPL314
Classification	Standard
Primary Use	Replacement Lamps (Plug and Play) (UL Type A)
Reported Input Wattage	20 W
Reported Light Output	2500 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	S-Z9133M
DLC Family Code	<u>BCBAQN</u>
Listing Status	Listed
Date Qualified	2025-02-17

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	S-Z9133M		
Manufacturer	Precision Lighting & Transformer, Inc		
Brand	PLT		
Model Number	PLTSPPL314		
Parent	No		
Classification	Standard		
DLC Family Code	BCBAQN		
Length	2.0 ft		
Input Power Type	AC		

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Four Pin-Base Replacement Lamps for CFLs	
General Application	2G11 Base Replacement Lamps	
Primary Use Designation	Replacement Lamps (Plug and Play) (UL Type A)	

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No
Sensor Type	No
SSL V5 Wired Communication Protocol	Dimmable depending on ballast capability
SSL V5 Wireless Communication Protocol	No
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	140 °
Reported Light Output	2500 lm
Reported Efficacy (AC)	125 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	7
Reported IES Rf	81
Reported IES Rg	94
Reported IES Rcs,h1	-13
Reported Default Light Output	2500 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	20 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	20 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2025-02-17	Listed	5.1	Standard
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