# **DesignLights Consortium**





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	9 W
Reported Light Output	1100 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	PL22G2LL4WM3
DLC Family Code	<u>EMWAJC</u>
Listing Status	Listed
Date Qualified	2021-11-01

### PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting	
Technical Requirements Version	5.1	
Product ID	PL22G2LL4WM3	
Manufacturer	Precision Lighting & Transformer, Inc	
Brand	PLT	
Model Number	PLTSP4M23	
Parent	No	
Classification	Standard	
DLC Family Code	EMWAJC	
Length	2.0 ft	
Input Power Type	AC	

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp	
General Application	T8 Two-Foot	
Primary Use Designation	Internal Driver/Line Voltage (UL Type B) Lamps	

## **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	Phase Cut, Other Wired Communication Protocol
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	1100 lm
Reported Efficacy (AC)	122 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	81
Reported IES Rg	94
Reported IES Rcs,h1	-13
Reported Default Light Output	1100 lm

### REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	9 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	9
Voltage Range	120 - 277 V

### **VERSION HISTORY VIEW DETAILS**

2021-11-01	Listed	5.1	Standard
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