DesignLights Consortium





Classification	Standard
Primary Use	Replacement Lamps (plug and play) (UL Type A)
Reported Input Wattage	17.5 W
Reported Light Output	2100 lm
Reported CCT	3500 K
Reported CRI (Ra)	80
Product ID	PLMMEGSJ64BR
DLC Family Code	<u>ZZZFHI</u>
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	PLMMEGSJ64BR		
Manufacturer	Precision Lighting & Transformer, Inc		
Brand	1000bulbs		
Model Number	PLTSP19113		
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

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	2100 lm
Reported Efficacy (AC)	120 lm/W
Reported CCT	3500 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	2100 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