

DesignLights Consortium



Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	20 W
Reported Light Output	2620 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	PLUB4SGW46K2
DLC Family Code	DDDKUG
Listing Status	Listed
Date Qualified	2019-01-03

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLUB4SGW46K2
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTM221122
Parent	No
Classification	Standard
DLC Family Code	DDDKUG
Length	2.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires
General Application	Linear Ambient
Primary Use Designation	Direct Linear Ambient Luminaires

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
-------------------	----

Dimming Capability and Range	Continuous Dimming to 10% or below
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 Light Output	2620 lm
Reported Efficacy (AC)	131 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	10
Reported IES Rf	80
Reported IES Rg	90
Reported IES Rcs,h1	-12
Reported Default Light Output	2620 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	20 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Reported Default Input Wattage	20
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-08-16	Listed	5.1	Standard
2022-06-30	Delisted	5	Premium
2020-03-30	Listed	5	Premium
2020-01-03	Listed	4.4	Premium