

DesignLights Consortium



Classification	Standard
Primary Use	Dual Mode Internal Driver (UL Type A and Type B)
Reported Input Wattage	15 W
Reported Light Output	1800 lm
Reported CCT	5000 K
Reported CRI (Ra)	82
Product ID	PLM4XAX5CB3S
DLC Family Code	SSSDZN
Listing Status	Listed
Date Qualified	2020-10-30

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLM4XAX5CB3S
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTSP3B315
Parent	No
Classification	Standard
DLC Family Code	SSSDZN
Length	4.0 ft
Input Power Type	AC
Notes	Updated on 10/25/2021

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T8 Four-Foot
Primary Use Designation	Dual Mode Internal Driver (UL Type A and Type B)

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
Wired Communication Protocol	0-10V Analog
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	1800 lm
Reported Efficacy (AC)	120 lm/W
Reported CCT	5000 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	1800 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	15 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	15
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2021-10-26	Listed	5.1	Standard
2020-10-30	Listed	5	Standard