

DesignLights Consortium



Classification	Standard
Primary Use	Dual Mode Internal Driver (UL Type A and Type B)
Reported Input Wattage	16.5 W
Reported Light Output	2050 lm
Reported CCT	4000 K
Reported CRI (Ra)	83
Product ID	S-IPSDOG
DLC Family Code	ZZZFIJ
Listing Status	Listed
Date Qualified	2022-05-06

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-IPSDOG
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTP3234
Parent	No
Classification	Standard
DLC Family Code	ZZZFIJ
Length	4.0 ft
Input Power Type	AC
Notes	Dimmable depending on ballast capability.

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
SSL V5 Wired Communication Protocol	No Wired Communication Protocol
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	197 °
Reported Light Output	2050 lm
Reported Efficacy (AC)	124.24 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	83
Reported R9	12
Reported IES Rf	85
Reported IES Rg	98
Reported IES Rcs,h1	-12
Reported Default Light Output	2050 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	16.5 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Reported Default Input Wattage	16.5
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-05-06	Listed	5.1	Standard
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