

DesignLights Consortium



Classification	Standard
Primary Use	Dual Mode Internal Driver (UL Type A and Type B)
Reported Input Wattage	18 W
Reported Light Output	2200 lm
Reported CCT	3500 K
Reported CRI (Ra)	83
Product ID	S-PRZQS1
DLC Family Code	XXXETR
Listing Status	Listed
Date Qualified	2023-03-29

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-PRZQS1
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTP3337
Parent	No
Classification	Standard
DLC Family Code	XXXETR
Length	4.0 ft
Input Power Type	AC
Notes	Dimmable depending on ballast capability. 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	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	191 °
Reported Light Output	2200 lm
Reported Efficacy (AC)	122.2 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	83
Reported R9	9
Reported IES Rf	85
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Minimum Light Output	2200 lm
Reported Maximum Light Output	2363 lm
Reported Minimum CCT	3500 K
Reported Maximum CCT	5000 K
Reported Default Light Output	2200 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	18 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	18 W
Reported Maximum Input Wattage	18
Reported Default Input Wattage	18 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-03-29	Listed	5.1	Standard
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