DesignLights Consortium



Firefox



Model Number	PLTP5533
Classification	Standard
Primary Use	Dual Mode Internal Driver (UL Type A and Type B)
Reported Input Wattage	27.5 W
Reported Light Output	3300 lm
Reported CCT	3500 K
Reported CRI (Ra)	83
Product ID	S-AYZ0TJ
DLC Family Code	LLLCFF
Listing Status	Listed
Date Qualified	2022-05-09

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting			
Technical Requirements Version	5.1			
Product ID	S-AYZ0TJ			
Manufacturer	Precision Lighting & Transformer, Inc			
Brand	PLT			
Model Number	PLTP5533			
Parent	No			
Classification	Standard			
DLC Family Code	LLLCFF			
Length	4.0 ft			
Input Power Type	AC			

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp	
General Application	T5HO Four-Foot	
Primary Use Designation	Dual Mode Internal Driver (UL Type A and Type B)	

CONTROL FEATURES VIEW DETAILS

Integral Controls	No		
Dimming Capability and Range	Continuous Dimming to 10% or below		
Integral Control Capability	No		
Sensor Type	No		
SSL V5 Wired Communication Protocol	0-10V Analog, Dimmable depending on ballast capability		
SSL V5 Wireless Communication Protocol	No		
Field Adjustable Light Output	No		
White-Tunable	No		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	180 °
Reported Light Output	3300 lm
Reported Efficacy (AC)	120 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	83
Reported R9	10
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-11
Reported Default Light Output	3300 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	27.5 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Reported Default Input Wattage	27.5 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-05-09	Listed	5.1	Standard
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