# **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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