# **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	5000 K
Reported CRI (Ra)	82
Product ID	PLS45KXUPP5K
DLC Family Code	SSSDZO
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	PLS45KXUPP5K	
Manufacturer	Precision Lighting & Transformer, Inc	
Brand	PLT	
Model Number	PLTSP34315	
Parent	No	
Classification	Standard	
DLC Family Code	SSSDZO	
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

210 °
2200 lm
122 lm/W
5000 K
82
0
81
94
-13
2200 lm

#### REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	18 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	18
Voltage Range	120-277 V

# **VERSION HISTORY VIEW DETAILS**

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