# **DesignLights Consortium**





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	17 W
Reported Light Output	2100 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	PLPOXR8SWHON
DLC Family Code	FFFJQX
Listing Status	Listed
Date Qualified	2021-02-08

## **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLPOXR8SWHON
Manufacturer	SATCO Products Inc
Brand	SATCO PRODUCTS
Model Number	17T8/LED/48-835/BP/SE-DE(S39905)
Parent	No
Classification	Standard
DLC Family Code	FFFJQX
Length	4.0 ft
Input Power Type	AC

# PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T8 Four-Foot
Primary Use Designation	Internal Driver/Line Voltage (UL Type B) Lamps

#### **CONTROL FEATURES VIEW DETAILS**

No	
	No

Dimming Capability and Range	Continuous Dimming to 10% or below	
Sensor Type	No Sensor	
SSL V5 Wired Communication Protocol	0-10V Analog	
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

210 °
2100 lm
124 lm/W
3500 K
82
0
81
94
-13
2100 lm

# REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	17 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	17 W
Voltage Range	120-277 V

## **VERSION HISTORY VIEW DETAILS**

2021-02-08	Listed	5.1	Standard