DesignLights Consortium





Classification	Standard
Primary Use	Dual Mode Internal Driver (UL Type A and Type B)
Reported Input Wattage	16.5 W
Reported Light Output	1980 lm
Reported CCT	5000 K
Reported CRI (Ra)	83
Product ID	S-XW5DFR
DLC Family Code	YYYFGE
Listing Status	Listed
Date Qualified	2022-05-13

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-XW5DFR
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTP1235
Parent	No
Classification	Standard
DLC Family Code	YYYFGE
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	U-Bend Replacement Lamps	
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	
N 0 1 10 177	
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 No	
Warm-Dimming No	
Field Adjustable Light Distribution No	

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

160 °
1980 lm
120 lm/W
5000 K
83
10
85
97
-11
1980 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	16.5 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Reported Default Input Wattage	16.5
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-05-13	Listed	5.1	Standard