DesignLights Consortium





Classification	Standard		
Primary Use	Dual Mode Internal Driver (UL Type A and Type B)		
Reported Input Wattage	38 W		
Reported Light Output	5600 lm		
Reported CCT	4000 K		
Reported CRI (Ra)	83		
Product ID	S-M6OUCH		
DLC Family Code	ZZZFJE		
Listing Status	Listed		
Date Qualified	2022-05-23		

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	S-M6OUCH		
Manufacturer	Precision Lighting & Transformer, Inc		
Brand	PLT Solutions		
Model Number	PLTP2434['1'or bank]['1'or '2']		
Parent	No		
Classification	Standard		
DLC Family Code	ZZZFJE		
Length	8.0 ft		
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	T8 Eight-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
SSL V5 Wired Communication Protocol	Other 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

196 °
5600 lm
147.37 lm/W
4000 K
83
9
85
98
-12
5600 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	38 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Default Input Wattage	38
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-05-23	Listed	5.1	Standard
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