DesignLights Consortium





Model Number	PLTSP2K215
Product ID	PLLXQ73ZPNSZ
QPL	Solid State Lighting
Manufacturer	Precision Lighting & Transformer, Inc
Brand Name	PLT
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
DLC Family Code	EMWAES
Listing Status	Listed
Date Qualified	2021-08-04

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	PLLXQ73ZPNSZ		
Manufacturer	Precision Lighting & Transformer, Inc		
Brand	PLT		
Model Number	PLTSP2K215		
Parent	No		
Classification	Standard		
DLC Family Code	EMWAES		
Luminaire Length	8 ft		
Input Power Type	AC		

PRODUCT CATEGORIZATION VIEW DETAILS

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

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls

No

Dimming Capability and Range	Continuous Dimming above 10%		
Integral Control Capability	No Control Capability		
Sensor Type	No Sensor		
Wired Communication Protocol	Other Wired Communication Protocol		
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

Reported Beam Angle	210 °
Reported Light Output	5500 lm
Reported Efficacy (AC)	137 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	81
Reported IES Rg	94
Reported IES Rcs,h1	-13
Reported Default Light Output	5500 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	40 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	40
Voltage Range	120 - 277 V

VERSION HISTORY VIEW DETAILS

2021-08-04	Listed	5.1	Standard
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