DesignLights Consortium





Classification	Standard
Primary Use	Replacement Lamps (plug and play) (UL Type A)
Reported Input Wattage	12 W
Reported Light Output	1100 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	PL6TY1Y7QUM4
DLC Family Code	XXXCTK
Listing Status	Listed
Date Qualified	2018-12-05

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting			
Technical Requirements Version	5.1			
Product ID	PL6TY1Y7QUM4			
Manufacturer	Precision Lighting & Transformer, Inc			
Brand	PLT			
Model Number	PLTSP61124			
Parent	No			
Classification	Standard			
DLC Family Code	ХХХСТК			
Length	0.4 ft			
Input Power Type	AC			
Notes	Updated on 10/25/2021			

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Four Pin-Base Replacement Lamps for CFLs	
General Application Vertically-Mounted Lamps		
Primary Use Designation Replacement Lamps (plug and play) (UL Type A)		

PRODUCT CAPABILITIES VIEW DETAILS

1/24/22, 3:48 PM

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

Reported Light Output	1100 lm
Reported Efficacy (AC)	92 lm/W
Reported CCT	4000 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	1100 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	12 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	12

VERSION HISTORY VIEW DETAILS

2021-10-26	Listed	5.1	Standard
2020-09-01	Listed	5	Standard
2018-12-05	Listed	4.4	Standard