# **DesignLights Consortium**





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	23 W
Reported Light Output	2800 lm
Reported CCT	5000 K
Reported CRI (Ra)	82
Product ID	PLQIZCT61FMT
DLC Family Code	XXXCTL
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	PLQIZCT61FMT
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTSP75215
Parent	No
Classification	Standard
DLC Family Code	XXXCTL
Input Power Type	AC
Notes	Updated on 10/25/2021

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Four Pin-Base Replacement Lamps for CFLs	
General Application	2G11 Base Replacement Lamps	
Primary Use Designation Internal Driver/Line Voltage (UL Type B) Lamps		

#### **PRODUCT CAPABILITIES VIEW DETAILS**

Integral Controls	No

1/25/22, 10:36 AM	DLC Qualified Product List - Solid State Lighting		
Dimming Capability and Range	Continuous Dimming above 10%		
Integral Control Capability	No Control Capability		
Sensor Type	No Sensor		
Wired Communication Protocol	0-10V Analog, 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	2800 lm
Reported Efficacy (AC)	121.739 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	2800 lm

# **REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS**

Reported Input Wattage	23 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	23
Voltage Range	120-277 V

# VERSION HISTORY VIEW DETAILS

2021-10-26	Listed	5.1	Standard
2020-03-30	Listed	5	Standard
2019-09-10	Listed	4.4	Standard