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	1950 lm
Reported CCT	5000 K
Reported CRI (Ra)	83
Product ID	S-KC6GFO
DLC Family Code	YYYFGF
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-KC6GFO	
Manufacturer	Precision Lighting & Transformer, Inc	
Brand	PLT	
Model Number	PLTP6235	
Parent	No	
Classification	Standard	
DLC Family Code	YYYFGF	
Input Power Type	AC	
Notes Dimmable depending on ballast capability. Dimmable depending 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
integral controle	

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	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

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	16.5 W
Reported Total Harmonic Distortion	16 %
Reported Power Factor	0.9
Reported Default Input Wattage	15
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-05-13	Listed	5.1	Standard