# **DesignLights Consortium**





Classification	Premium	
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires	
Reported Input Wattage	123.7 W	
Reported Light Output	16134 lm	
Reported CCT	3000 K	
Reported CRI (Ra)	82	
Product ID	S-V8SK5D	
DLC Family Code	RRRYBT	
Listing Status	Listed	
Date Qualified	2023-08-22	

### **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-V8SK5D
Manufacturer	Eiko Global, LLC
Brand	EiKO
Model Number	TWP1-PS120-FCCT-U-a-b-c-g
Parent	No
Classification	Premium
DLC Family Code	RRRYBT
Input Power Type	AC

### **PRODUCT CATEGORIZATION VIEW DETAILS**

Category	Outdoor Luminaires		
General Application	High Output		
Primary Use Designation Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminai			

### **CONTROL FEATURES VIEW DETAILS**

Integral Controls	Yes	
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Dimming Capability and Range	Continuous Dimming to 10% or below	
Integral Control Capability	No Control Capability	
Sensor Type	Occupancy Sensing	
SSL V5 Wired Communication Protocol	0-10V Analog	
SSL V5 Wireless Communication Protocol	No Wireless Protocol	
Field Adjustable Light Output	Yes	
White-Tunable	Yes	
Warm-Dimming	No	
Field Adjustable Light Distribution	No	

### REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	16134 lm
Reported Efficacy (AC)	130.46 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	3
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-12
Reported Minimum Light Output	11741 lm
Reported Maximum Light Output	16134 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	16134 lm
Reported BUG Rating	B2 U3 G4

### REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	123.7 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	90 W
Reported Maximum Input Wattage	123.7
Reported Default Input Wattage	123.7 W
Voltage Range	120-277 V

#### PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	Download File	

## **VERSION HISTORY VIEW DETAILS**

2023-08-22	Listed	5.1	Premium
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