

DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	76.5 W
Reported Light Output	10448 lm
Reported CCT	3000 K
Reported CRI (Ra)	82
Product ID	S-YJKD61
DLC Family Code	RRRYBN
Listing Status	Listed
Date Qualified	2023-08-14

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-YJKD61
Manufacturer	Eiko Global, LLC
Brand	EiKO
Model Number	TWP1-PS80-FCCT-U-a-b-c-g
Parent	No
Classification	Premium
DLC Family Code	RRRYBN
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 Luminaires

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	10448 lm
Reported Efficacy (AC)	136.61 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	1
Reported IES Rf	84
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Minimum Light Output	8197 lm
Reported Maximum Light Output	10448 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	10448 lm
Reported BUG Rating	B2 U3 G3

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	76.5 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	60 W
Reported Maximum Input Wattage	76.5
Reported Default Input Wattage	76.5 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-08-14	Listed	5.1	Premium
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