DesignLights Consortium





Classification	Premium		
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires		
Reported Input Wattage	119.5 W		
Reported Light Output	16107 lm		
Reported CCT	3000 K		
Reported CRI (Ra)	82		
Product ID	S-FHM0N3		
DLC Family Code	QQQWAP		
Listing Status	Listed		
Date Qualified	2023-06-28		

PRODUCT INFORMATION VIEW DETAILS

Solid State Lighting		
5.1		
S-FHM0N3		
Eiko Global, LLC		
EiKO		
SWP1-PS120-FCCT-U-a-b-c		
No		
Premium		
QQQWAP		
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

Dimming Capability and Range	Continuous Dimming to 10% or below		
Integral Control Capability	No Control Capability		
Sensor Type	Exterior Photocell, 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	16107 lm
Reported Efficacy (AC)	134.82 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	5
Reported IES Rf	83
Reported IES Rg	97
Reported IES Rcs,h1	-11
Reported Minimum Light Output	10786 lm
Reported Maximum Light Output	16107 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	16107 lm
Reported BUG Rating	B1 U4 G5

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	119.5 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	80 W
Reported Maximum Input Wattage	119.5
Reported Default Input Wattage	119.5 W
Voltage Range	120-277 V

PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

VERSION HISTORY VIEW DETAILS

2023-06-28	Listed	5.1	Premium
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