

DesignLights Consortium



Classification	Standard
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	38.2 W
Reported Light Output	5036 lm
Reported CCT	4500 K
Reported CRI (Ra)	80
Product ID	POOGUS1I
DLC Family Code	XXXDNZ
Listing Status	Listed
Date Qualified	2019-10-03

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	POOGUS1I
Manufacturer	Atlas Lighting Products
Brand	Atlas Lighting Products, Inc.
Model Number	WM5L45K [blank,PC,PM,M,BTM,4,BK,WT,SL]
Parent	Yes
Classification	Standard
DLC Family Code	XXXDNZ
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

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

CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
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	Bluetooth
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	5036 lm
Reported Efficacy (AC)	131.87 lm/W
Reported CCT	4500 K
Reported CRI (Ra)	80
Reported R9	21
Reported IES Rf	83
Reported IES Rg	92
Reported IES Rcs,h1	-11
Reported Default Light Output	5036 lm
Reported BUG Rating	B1 U4 G3

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	38.2 W
Reported Total Harmonic Distortion	11.9 %
Reported Power Factor	0.965
Reported Default Input Wattage	38.2 W
Voltage Range	120-480 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	4855 lm
Tested Efficacy (AC)	127.76 lm/W
Tested CCT	4544 K
Tested CRI (Ra)	86
Tested R9	21
Tested IES Rf	83
Tested IES Rg	92
Tested IES Rcs,h1	-11 %

Tested Duv	0.0008
Tested Backlight (TM-15 BUG)	1
Tested BUG Rating	B1 U4 G3

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	120
Tested Input Wattage	38 W
Tested Total Harmonic Distortion	7.3 %
Tested Power Factor	0.978

VERSION HISTORY VIEW DETAILS

2022-02-28	Listed	5.1	Standard
2020-03-30	Listed	5	Standard
2019-10-04	Listed	4.4	Standard