

DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Full-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	15 W
Reported Light Output	1800 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	PY0AVLM4
DLC Family Code	TTTVRO
Listing Status	Listed
Date Qualified	2020-07-09

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PY0AVLM4
Manufacturer	MaxLite Inc.
Brand	Maxlite, Inc.
Model Number	WP-ADS15U-CS[B,S,L,W,G][BLANK, PC, MS, EM0, EM2]
Parent	Yes
Classification	Premium
DLC Family Code	TTTVRO
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Low Output
Primary Use Designation	Outdoor Full-Cutoff Wall-Mounted Area Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
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Dimming Capability and Range	Continuous Dimming above 10%
Integral Control Capability	High End Trim
Sensor Type	Exterior Photocell,Multifunction Sensor,Occupancy Sensing
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	1800 lm
Reported Efficacy (AC)	120 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	2
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Minimum Light Output	1800 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	1800 lm
Reported BUG Rating	B1 U0 G0

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	15 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	15 W
Reported Maximum Input Wattage	15
Reported Default Input Wattage	15 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Voltage for Minimum Efficacy	120
Tested Light Output	1891.1 lm

Tested Efficacy (AC)	120.91 lm/W
Tested CCT	3046 K
Tested CRI (Ra)	82
Tested R9	2
Tested IES Rf	84
Tested IES Rg	95
Tested IES Rcs,h1	-12 %
Tested Duv	0.0001
Tested Backlight (TM-15 BUG)	1
Tested BUG Rating	B1 U0 G1

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Input Wattage	15.64 W
Tested Total Harmonic Distortion	9.26 %
Tested Power Factor	0.9317

VERSION HISTORY VIEW DETAILS

2021-09-17	Listed	5.1	Premium
2021-03-24	Listed	5	Premium
2020-07-09	Listed	5	Premium