DesignLights Consortium





Classification	Premium
Primary Use	Outdoor Full-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	29 W
Reported Light Output	3480 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	PMNMFD0D
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	PMNMFD0D
Manufacturer	MaxLite Inc.
Brand	Maxlite, Inc.
Model Number	WP-ADS29U-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
g	1.00

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	3480 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	96
Reported IES Rcs,h1	-12
Reported Minimum Light Output	3480 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	3480 lm
Reported BUG Rating	B2 U0 G0

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	29 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	29 W
Reported Maximum Input Wattage	29
Reported Default Input Wattage	29 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Voltage for Minimum Efficacy	277
Tested Light Output	3493.9 lm

Tested Efficacy (AC)	120.64 lm/W
Tested CCT	3049 K
Tested CRI (Ra)	81
Tested R9	2
Tested IES Rf	84
Tested IES Rg	96
Tested IES Rcs,h1	-12 %
Tested Duv	0.0006
Tested Backlight (TM-15 BUG)	2
Tested BUG Rating	B2 U0 G1

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Input Wattage	28.96 W
Tested Total Harmonic Distortion	8.79 %
Tested Power Factor	0.952

VERSION HISTORY VIEW DETAILS

2021-09-17	Listed	5.1	Premium
2021-09-09	Listed	5.1	Premium
2021-08-19	Listed	5.1	Premium
2021-07-20	Listed	5.1	Premium
2021-03-24	Listed	5	Premium
2020-07-09	Listed	5	Premium