

# DesignLights Consortium



Classification	Standard
Primary Use	Outdoor Full-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	60 W
Reported Light Output	8366 lm
Reported CCT	3000 K
Reported CRI (Ra)	83
Product ID	P1W0W62N
DLC Family Code	<a href="#">DDDLMH</a>
Listing Status	Listed
Date Qualified	2021-02-01

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	P1W0W62N
Manufacturer	Keystone Technologies
Brand	Keystone
Model Number	KT-ALED60PS-D2D-WM-8CSB-VDIM
Parent	Yes
Classification	Standard
DLC Family Code	DDDLMH
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

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

## CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming to 10% or below

Sensor Type	Exterior Photocell
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	8366 lm
Reported Efficacy (AC)	140 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	83
Reported R9	5
Reported IES Rf	84
Reported IES Rg	98
Reported IES Rcs,h1	-11
Reported Minimum Light Output	5200 lm
Reported Maximum Light Output	8366 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	8366 lm
Reported BUG Rating	B3 U3 G1

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	60 W
Reported Total Harmonic Distortion	6.34 %
Reported Power Factor	0.996
Reported Minimum Input Wattage	30 W
Reported Maximum Input Wattage	60
Reported Default Input Wattage	60 W
Voltage Range	120-277 V

## TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	8365.7 lm
Tested Efficacy (AC)	141.1 lm/W
Tested CCT	2997 K

Tested CRI (Ra)	83
Tested R9	5
Tested IES Rf	84
Tested IES Rg	98
Tested IES Rcs,h1	-11 %
Tested Duv	-0.0021
Tested Backlight (TM-15 BUG)	3
Tested BUG Rating	B3 U3 G1

## TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	120
Tested Input Wattage	59.29 W
Tested Total Harmonic Distortion	13.15 %
Tested Power Factor	0.944

## VERSION HISTORY VIEW DETAILS

2021-05-14	Listed	5.1	Standard
2021-02-01	Listed	5.1	Standard