

DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	28.7 W
Reported Light Output	3742 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	S-JK621G
DLC Family Code	ZZZFGZ
Listing Status	Listed
Date Qualified	2022-03-21

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-JK621G
Manufacturer	Maxlite Inc.
Brand	MaxLite
Model Number	SECS30U-WCSBPC
Parent	Yes
Classification	Premium
DLC Family Code	ZZZFGZ
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
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Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	No Wired Communication Protocol
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	3742 lm
Reported Efficacy (AC)	130.29 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	14
Reported IES Rf	85
Reported IES Rg	99
Reported IES Rcs,h1	-10
Reported Minimum Light Output	997 lm
Reported Maximum Light Output	3742 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	3742 lm
Reported BUG Rating	B1 U3 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	28.7 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	7.5 W
Reported Maximum Input Wattage	28.7
Reported Default Input Wattage	28.7 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Voltage for Minimum Efficacy	120
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Tested Light Output	3724 lm
Tested Efficacy (AC)	131.26 lm/W
Tested CCT	3080 K
Tested CRI (Ra)	84
Tested R9	14
Tested IES Rf	85
Tested IES Rg	99
Tested IES Rcs,h1	-10 %
Tested Duv	-0.0015
Tested Backlight (TM-15 BUG)	1
Tested BUG Rating	B1 U3 G2

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Input Wattage	28 W
Tested Total Harmonic Distortion	13 %
Tested Power Factor	0.937

VERSION HISTORY VIEW DETAILS

2022-03-21	Listed	5.1	Premium
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