

DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	119.4 W
Reported Light Output	15435 lm
Reported CCT	3000 K
Reported CRI (Ra)	82
Product ID	S-BFZG2D
DLC Family Code	QQQWAL
Listing Status	Listed
Date Qualified	2023-06-21

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-BFZG2D
Manufacturer	Litetronics International
Brand	Litetronics
Model Number	WPT120
Parent	No
Classification	Premium
DLC Family Code	QQQWAL
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	High 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	Exterior Photocell, Sensor Receptacle
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	15435 lm
Reported Efficacy (AC)	129.31 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	6
Reported IES Rf	83
Reported IES Rg	98
Reported IES Rcs,h1	-11
Reported Minimum Light Output	10800 lm
Reported Maximum Light Output	15435 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	15435 lm
Reported BUG Rating	B1 U4 G5

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	119.4 W
Reported Total Harmonic Distortion	10.3 %
Reported Power Factor	0.96
Reported Minimum Input Wattage	80 W
Reported Maximum Input Wattage	119.4
Reported Default Input Wattage	119.4 W
Voltage Range	120-277 V

PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	Download File
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VERSION HISTORY VIEW DETAILS

2023-06-21	Listed	5.1	Premium
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