DesignLights Consortium





Classification	Premium
Primary Use	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
Reported Input Wattage	331.8 W
Reported Light Output	43528 lm
Reported CCT	4000 K
Reported CRI (Ra)	70
Product ID	S-X0S32Z
DLC Family Code	BBBGFD
Listing Status	Listed
Date Qualified	2022-11-02

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-X0S32Z
Manufacturer	Atlas Lighting Products
Brand	Atlas Lighting Products, Inc.
Model Number	SLPMS25-50LT3[BLANK, L, or R]4K[BLANK or 4][OPTIONS]
Parent	No
Classification	Premium
DLC Family Code	BBBGFD
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Very High Output
Primary Use Designation Outdoor Pole/Arm-Mounted Area and Roadway 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 Sensor Receptacle, Occupancy Sensing	
Sensor Type Sensor Receptacle, Occupancy Sensing	
SSL V5 Wired Communication Protocol 0-10V Analog	
SSL V5 Wireless Communication Protocol No Wireless Protocol	
Field Adjustable Light Output Yes	
White-Tunable No	
Warm-Dimming No	
Field Adjustable Light Distribution No	

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	43528 lm
Reported Light Output	45520 1111
Reported Efficacy (AC)	131.2 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	70
Reported R9	-26
Reported IES Rf	75
Reported IES Rg	96
Reported IES Rcs,h1	-16
Reported Minimum Light Output	23982 lm
Reported Maximum Light Output	43528 lm
Reported Default Light Output	43528 lm
Reported BUG Rating	B4 U0 G5

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	331.8 W
Reported Total Harmonic Distortion	11.3 %
Reported Power Factor	0.98
Reported Minimum Input Wattage	158.1 W
Reported Default Input Wattage	331.8 W
Voltage Range	120-480 V

VERSION HISTORY VIEW DETAILS

2022-11-02	Listed	5.1	Premium