DesignLights Consortium





Classification	Premium
Primary Use	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
Reported Input Wattage	333 W
Reported Light Output	47531 lm
Reported CCT	5000 K
Reported CRI (Ra)	70
Product ID	S-UNQF4G
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-UNQF4G			
Manufacturer	Atlas Lighting Products			
Brand	Atlas Lighting Products, Inc.			
Model Number	SLPMS25-50LT3[BLANK, L, or R]5K[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
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	47531 lm
Reported Efficacy (AC)	142.7 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	70
Reported R9	-30
Reported IES Rf	75
Reported IES Rg	93
Reported IES Rcs,h1	-18
Reported Minimum Light Output	26187 lm
Reported Maximum Light Output	47531 lm
Reported Default Light Output	47531 lm
Reported BUG Rating	B4 U0 G5

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	333 W
Reported Total Harmonic Distortion	11.3 %
Reported Power Factor	0.98
Reported Minimum Input Wattage	158.1 W
Reported Default Input Wattage	333 W
Voltage Range	120-480 V

PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	Download File	

VERSION HISTORY VIEW DETAILS

0000 44 00			
2022-11-02	Listed	5.1	Premium