

# 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	4500 K
Reported CRI (Ra)	70
Product ID	S-ATWVMU
DLC Family Code	<a href="#">BBBGF</a>
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-ATWVMU
Manufacturer	Atlas Lighting Products
Brand	Atlas Lighting Products, Inc.
Model Number	SLPMS25-50LT545K[BLANK or 4][OPTIONS]
Parent	No
Classification	Premium
DLC Family Code	BBBGF
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
-------------------	-----

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	43528 lm
Reported Efficacy (AC)	131.2 lm/W
Reported CCT	4500 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	B5 U0 G4

## 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
------------	--------	-----	---------