DesignLights Consortium





Classification	Premium
Primary Use	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
Reported Input Wattage	150 W
Reported Light Output	26283 lm
Reported CCT	5000 K
Reported CRI (Ra)	70
Product ID	S-LOJYRB
DLC Family Code	UUUVGD
Listing Status	Listed
Date Qualified	2023-03-03

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	S-LOJYRB		
Manufacturer	BIG SHINE LED		
Brand	Big Shine LED		
Model Number	BSL-AL150H-SX7-PHSL-5000K-V		
Parent	No		
Classification	Premium		
DLC Family Code	UUUVGD		
Input Power Type	AC		

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires	
General Application	High Output	
Primary Use Designation	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires	

PRODUCT CAPABILITIES VIEW DETAILS

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Integral Controls	No		
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	No		
White-Tunable	No		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	26283 lm
Reported Efficacy (AC)	175.2 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	70
Reported R9	-33
Reported IES Rf	73
Reported IES Rg	94
Reported IES Rcs,h1	-17
Reported Default Light Output	26283 lm
Reported BUG Rating	B4 U2 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	150 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.95
Reported Default Input Wattage	150 W
Voltage Range	347-480 V

VERSION HISTORY VIEW DETAILS

2023-03-03	Listed	5.1	Premium
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