

# DesignLights Consortium



Classification	Premium
Primary Use	Stairwell and Passageway Luminaires
Reported Input Wattage	25 W
Reported Light Output	3202.7 lm
Reported CCT	3000 K
Reported CRI (Ra)	84
Product ID	S-S6GHAJ
DLC Family Code	<a href="#">NNNPPA</a>
Listing Status	Listed
Date Qualified	2023-03-27

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-S6GHAJ
Manufacturer	BIG SHINE LED
Brand	BIG SHINE LED
Model Number	BSL-SW25-AI4-YGSN-[3000,3500,4000,5000]K-120
Parent	No
Classification	Premium
DLC Family Code	NNNPPA
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Low Output
Primary Use Designation	Stairwell and Passageway Luminaires

## PRODUCT CAPABILITIES 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	Daylight Sensing,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	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	3202.7 lm
Reported Efficacy (AC)	128.1 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	84
Reported R9	12
Reported IES Rf	85
Reported IES Rg	96
Reported IES Rcs,h1	-11
Reported Minimum Light Output	1500 lm
Reported Maximum Light Output	3203 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	3202.7 lm
Reported BUG Rating	B2 U3 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	25 W
Reported Total Harmonic Distortion	11.7 %
Reported Power Factor	0.95
Reported Minimum Input Wattage	11.6 W
Reported Maximum Input Wattage	25
Reported Default Input Wattage	25 W
Voltage Range	100-347 V

VERSION HISTORY VIEW DETAILS

2023-03-27	Listed	5.1	Premium
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