

DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Pole/Arm-Mounted Decorative Luminaires
Reported Input Wattage	56.8 W
Reported Light Output	6892 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	S-X9USHP
DLC Family Code	SLFAIP
Listing Status	Listed
Date Qualified	2023-02-15

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-X9USHP
Manufacturer	SATCO Products Inc
Brand	SATCO
Model Number	65/891
Parent	No
Classification	Premium
DLC Family Code	SLFAIP
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Mid Output
Primary Use Designation	Outdoor Pole/Arm-Mounted Decorative Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
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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	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	Yes
Field Adjustable Distribution Type	Integral FALD

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	6892 lm
Reported Efficacy (AC)	121.45 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	6
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-11
Reported Minimum Light Output	6680 lm
Reported Maximum Light Output	6892 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	6892 lm
Reported BUG Rating	B3 U2 G1

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	56.8 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	55 W
Reported Maximum Input Wattage	56.8
Reported Default Input Wattage	55 W
Voltage Range	120-347 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Field Adjustable Light Distribution Setting	Pointing Straight Down
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VERSION HISTORY VIEW DETAILS

2023-02-15	Listed	5.1	Premium
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