# **DesignLights Consortium**





Classification	Premium	
Primary Use	Architectural Flood and Spot Luminaires	
Reported Input Wattage	50.9 W	
Reported Light Output	6941 lm	
Reported CCT	5000 K	
Reported CRI (Ra)	82	
Product ID	S-9VG4PB	
DLC Family Code	<u>EMWAQI</u>	
Listing Status	Listed	
Date Qualified	2022-07-06	

## **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-9VG4PB
Manufacturer	SATCO Products Inc
Brand	SATCO
Model Number	65/539R1
Parent	No
Classification	Premium
DLC Family Code	EMWAQI
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires	
General Application	Mid Output	
Primary Use Designation Architectural Flood and Spot 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	No
Warm-Dimming	No
Field Adjustable Light Distribution	Yes
Field Adjustable Distribution Type	Integral FALD

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	6941 lm
Reported Efficacy (AC)	136.36 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	82
Reported R9	3
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-12
Reported Default Light Output	6941 lm

#### REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	50.9 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Maximum Input Wattage	50.9
Reported Default Input Wattage	50 W
Voltage Range	120-277 V

#### **TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS**

Field Adjustable Light Distribution Setting	Pointing straight down
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## **VERSION HISTORY VIEW DETAILS**

2022-07-06	Listed	5.1	Premium
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