

# DesignLights Consortium



Classification	Premium
Primary Use	Architectural Flood and Spot Luminaires
Reported Input Wattage	29.9 W
Reported Light Output	4092 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	S-DXVO2G
DLC Family Code	<a href="#">EMWAQI</a>
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-DXVO2G
Manufacturer	SATCO Products Inc
Brand	SATCO
Model Number	65/535R1
Parent	No
Classification	Premium
DLC Family Code	EMWAQI
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Low 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	4092 lm
Reported Efficacy (AC)	136.96 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	3
Reported IES Rf	85
Reported IES Rg	97
Reported IES Rcs,h1	-12
Reported Default Light Output	4092 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	29.9 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Maximum Input Wattage	29.9
Reported Default Input Wattage	29.9 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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