

DesignLights Consortium



Classification	Premium
Primary Use	Stairwell and Passageway Luminaires
Reported Input Wattage	59.1 W
Reported Light Output	7551 lm
Reported CCT	3000 K
Reported CRI (Ra)	70
Product ID	S-VTAN8X
DLC Family Code	QQQVXS
Listing Status	Listed
Date Qualified	2022-12-19

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-VTAN8X
Manufacturer	Halco Lighting Technologies
Brand	ProLED
Model Number	CSP-60-CS-U-XX-YY
Parent	No
Classification	Premium
DLC Family Code	QQQVXS
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Mid 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	Exterior Photocell,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	7551 lm
Reported Efficacy (AC)	128 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	70
Reported R9	-33
Reported IES Rf	75
Reported IES Rg	92
Reported IES Rcs,h1	-17
Reported Minimum Light Output	3640 lm
Reported Maximum Light Output	7551 lm
Reported Minimum CCT	3000.0 K
Reported Maximum CCT	5000.0 K
Reported Default Light Output	7551 lm
Reported BUG Rating	B3 U3 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	59.1 W
Reported Total Harmonic Distortion	9.2 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	56.3 W
Reported Maximum Input Wattage	59.1
Reported Default Input Wattage	59.1 W
Voltage Range	120-347 V

PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	Download File
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VERSION HISTORY VIEW DETAILS

2022-12-19	Listed	5.1	Premium
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