DesignLights Consortium





Classification	Standard	
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps	
Reported Input Wattage	11 W	
Reported Light Output	1425 lm	
Reported CCT	3000 K	
Reported CRI (Ra)	80	
Product ID	S-VJMN1L	
DLC Family Code	<u>VVWAHS</u>	
Listing Status	Listed	
Date Qualified	2023-06-26	

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-VJMN1L
Manufacturer	Green Creative LTD
Brand	GREEN CREATIVE
Model Number	11T8/3F/8CCTS/UEB
Parent	Yes
Classification	Standard
DLC Family Code	VVWAHS
Length	3.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp	
General Application	T8 Three-Foot	
Primary Use Designation	Internal Driver/Line Voltage (UL Type B) Lamps	

CONTROL FEATURES VIEW DETAILS

Integral Controls	No	

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	Phase Cut
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	160 °
Reported Light Output	1425 lm
Reported Efficacy (AC)	130 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	0
Reported IES Rf	79
Reported IES Rg	80
Reported IES Rcs,h1	-12
Reported Minimum Light Output	1425 lm
Reported Maximum Light Output	1545 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	6500 K
Reported Default Light Output	1425 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	11 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	11.0 W
Reported Maximum Input Wattage	11
Reported Default Input Wattage	11 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Voltage for Minimum Efficacy	120
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Tested Light Output	1502 lm
Tested Efficacy (AC)	132.6 lm/W
Tested CCT	3025 K
Tested CRI (Ra)	83
Tested R9	8
Tested IES Rf	85
Tested IES Rg	94
Tested IES Rcs,h1	-11 %
Tested Duv	0.0018

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Input Wattage	11.3 W
Tested Total Harmonic Distortion	20.6 %
Tested Power Factor	0.913

PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	Download File
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VERSION HISTORY VIEW DETAILS

2023-06-26	Listed	5.1	Standard
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