DesignLights Consortium





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	10 W
Reported Light Output	1570 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	S-2DQGZT
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-2DQGZT
Manufacturer	Green Creative LTD
Brand	GREEN CREATIVE
Model Number	10T8/4F/8CCTS/UEB
Parent	No
Classification	Standard
DLC Family Code	VVWAHS
Length	4.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

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

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	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	1570 lm
Reported Efficacy (AC)	157 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	1570 lm
Reported Maximum Light Output	1700 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	6500 K
Reported Default Light Output	1570 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	10 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Maximum Input Wattage	10
Reported Default Input Wattage	10 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-06-26	Listed	5.1	Standard