DesignLights Consortium





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	8.5 W
Reported Light Output	1100 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	S-3HJAVZ
DLC Family Code	NNNPQO
Listing Status	Listed
Date Qualified	2023-05-24

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-3HJAVZ
Manufacturer	Green Creative LTD
Brand	GREEN CREATIVE
Model Number	8.5T8/2F/850/UEB
Parent	No
Classification	Standard
DLC Family Code	NNNPQO
Length	2.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp		
General Application	T8 Two-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	Other Wired Communication Protocol		
SSL V5 Wireless Communication Protocol	No Wireless Protocol		
Field Adjustable Light Output	No		
White-Tunable	No		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	210 °
Reported Light Output	1100 lm
Reported Efficacy (AC)	129 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80
Reported R9	0
Reported IES Rf	81
Reported IES Rg	94
Reported IES Rcs,h1	-13
Reported Default Light Output	1100 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	8.5 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	8.5 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-05-24	Listed	5.1	Standard