DesignLights Consortium





Classification	Standard
Primary Use	Dual Mode Internal Driver (UL Type A and Type B)
Reported Input Wattage	14 W
Reported Light Output	1700 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	S-K5IXGD
DLC Family Code	SLFAAN
Listing Status	Listed
Date Qualified	2022-06-20

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-K5IXGD
Manufacturer	SATCO Products Inc
Brand	SATCO
Model Number	12T8/LED/48-835/DM/A-B(S11975)
Parent	No
Classification	Standard
DLC Family Code	SLFAAN
Length	4.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp	
General Application	T8 Four-Foot	
Primary Use Designation	Dual Mode Internal Driver (UL Type A and Type B)	

CONTROL FEATURES VIEW DETAILS

trols 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	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	1700 lm
Reported Efficacy (AC)	121 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	82
Reported R9	7
Reported IES Rf	81
Reported IES Rg	94
Reported IES Rcs,h1	-13
Reported Default Light Output	1700 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	14 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	14 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-06-20	Listed	5.1	Standard
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