DesignLights Consortium







Model Number	KT-LED12T8-36GC-835-DX2 /G2
Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	12 W
Reported Light Output	1650 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	S-RKV5G2
DLC Family Code	XXXEYE
Listing Status	Listed
Date Qualified	2023-06-28

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-RKV5G2
Manufacturer	Keystone Technologies
Brand	Keystone
Model Number	KT-LED12T8-36GC-835-DX2 /G2
Parent	No
Classification	Standard
DLC Family Code	XXXEYE
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 above 10%		
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 170 ° Reported Light Output 1650 lm Reported Efficacy (AC) 138 lm/W Reported CCT 3500 K	
Reported Efficacy (AC) 138 lm/W	
Reported CCT 3500 K	
Troported Co.	
Reported CRI (Ra) 82	
Reported R9 0	
Reported IES Rf 70	
Reported IES Rg 89	
Reported IES Rcs,h1 -12	
Reported Default Light Output 1650 lm	

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	12 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	12 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-09-21	Listed	5.1	Standard
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