DesignLights Consortium





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	7 W
Reported Light Output	950 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	PHSJVEMZ
DLC Family Code	ШКВВ
Listing Status	Listed
Date Qualified	2017-03-28

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PHSJVEMZ
Manufacturer	Keystone Technologies
Brand	Keystone
Model Number	KT-LED7T8-24GC-840-D
Parent	No
Classification	Standard
DLC Family Code	ШКВВ
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

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	No		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	180 °
Reported Light Output	950 lm
Reported Efficacy (AC)	136 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	85
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Default Light Output	950 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	7 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	7 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-03-25	Listed	5.1	Standard
2020-03-30	Listed	5	Standard
2018-11-02	Listed	4.4	Standard
2018-05-02	Listed	4.3	Standard
2017-04-28	Listed	4.2	Standard
2017-03-28	Listed	4.1	Standard