DesignLights Consortium





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	7 W
Reported Light Output	900 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	PJK1RBBP
DLC Family Code	IIIKBB
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	PJK1RBBP	
Manufacturer	Keystone Technologies	
Brand	Keystone	
Model Number	KT-LED7T8-24GC-835-D	
Parent	No	
Classification	Standard	
DLC Family Code	IIIKBB	
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

180 °
900 lm
129 lm/W
3500 K
82
0
85
95
-12
900 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