# DesignLights Consortium





Classification	Standard
Primary Use	Replacement Lamps (Plug and Play) (UL Type A)
Reported Input Wattage	10 W
Reported Light Output	1250 lm
Reported CCT	3500 K
Reported CRI (Ra)	80
Product ID	PLBL3JGEYYM0
DLC Family Code	EMWAHT
Listing Status	Listed
Date Qualified	2021-10-06

## **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	PLBL3JGEYYM0		
Manufacturer	Keystone Technologies		
Brand	Keystone		
Model Number	KT-LED8T8-24GC-835-S /G3		
Parent	No		
Classification	Standard		
DLC Family Code	EMWAHT		
Length	2.0 ft		
Input Power Type	AC		

# PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T8 Two-Foot
Primary Use Designation	Replacement Lamps (Plug and Play) (UL Type A)

#### **CONTROL FEATURES VIEW DETAILS**

Integral Controls	No
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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**

210 °
1250 lm
125 lm/W
3500 K
80
0
80
89
-12
1250 lm

## **REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS**

Reported Input Wattage	10 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	10 W

## VERSION HISTORY VIEW DETAILS

2021-10-06	Listed	5.1	Standard
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