

# DesignLights Consortium



Model Number	KT-LED7T8-24GC-835-DX2 /G2
Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	7 W
Reported Light Output	1000 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	S-NJV3WG
DLC Family Code	<a href="#">XXXEYP</a>
Listing Status	Listed
Date Qualified	2023-07-12

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-NJV3WG
Manufacturer	Keystone Technologies
Brand	Keystone
Model Number	KT-LED7T8-24GC-835-DX2 /G2
Parent	No
Classification	Standard
DLC Family Code	XXXEYP
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 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	1000 lm
Reported Efficacy (AC)	143 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	70
Reported IES Rg	89
Reported IES Rcs,h1	-12
Reported Default Light Output	1000 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

2023-09-21	Listed	5.1	Standard
------------	--------	-----	----------