# **DesignLights Consortium**





Classification	Standard	
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps	
Reported Input Wattage	14 W	
Reported Light Output	1800 lm	
Reported CCT	4000 K	
Reported CRI (Ra)	82	
Product ID	P2ZH7YK9	
DLC Family Code	<u>DDDIVD</u>	
Listing Status	Listed	
Date Qualified	2017-01-31	

## **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	P2ZH7YK9
Manufacturer	Eiko Global, LLC
Brand	EiKO
Model Number	LED14WT8/48/840-DBL-G7D
Parent	No
Classification	Standard
DLC Family Code	DDDIVD
Length	4.0 ft
Input Power Type	AC

# PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp	
General Application	T8 Four-Foot	
Primary Use Designation	Internal Driver/Line Voltage (UL Type B) Lamps	

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

No	
	No

Dimming Capability and Range	Continuous Dimming to 10% or below
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	0-10V Analog
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	210 °
Reported Light Output	1800 lm
Reported Efficacy (AC)	129 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	81
Reported IES Rg	94
Reported IES Rcs,h1	-13
Reported Default Light Output	1800 lm

# REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	14 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	14 W
Voltage Range	120-277 V

## **VERSION HISTORY VIEW DETAILS**

2021-03-09	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
2017-04-01	Listed	4.1	Standard
2017-01-31	Listed	4	Standard