

DesignLights Consortium



Model Number	L15WT8/48/BSG/850
Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	15 W
Reported Light Output	1800 lm
Reported CCT	5000 K
Reported CRI (Ra)	82
Product ID	P5DYPYSH
DLC Family Code	FFFGFP
Listing Status	Listed
Date Qualified	2021-07-28

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	P5DYPYSH
Manufacturer	Eiko Global, LLC
Brand	EiKO
Model Number	L15WT8/48/BSG/850
Parent	No
Classification	Standard
DLC Family Code	FFFGFP
Length	4.0 ft
Input Power Type	AC
Notes	Model number previously LED15WT8F/48/850K-G7D

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

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	210 °
Reported Light Output	1800 lm
Reported Efficacy (AC)	120 lm/W
Reported CCT	5000 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	15 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	15 W

VERSION HISTORY VIEW DETAILS

2021-07-28	Listed	5.1	Standard
2020-03-30	Listed	5	Standard
2018-11-02	Listed	4.4	Standard
2018-06-26	Listed	4.3	Standard
2018-05-02	Listed	4.3	Standard
2017-06-15	Listed	4.2	Standard
2017-04-28	Listed	4.2	Standard

2017-04-01	Listed	4.1	Standard
2016-05-10	Listed	3	Standard