

DesignLights Consortium



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)	83
Product ID	P976E8J1
DLC Family Code	DDDHJP
Listing Status	Listed
Date Qualified	2016-03-07

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	P976E8J1
Manufacturer	Espen Technology
Brand	ESPEN
Model Number	L48T8/850/14G-ID SS
Parent	No
Classification	Standard
DLC Family Code	DDDHJP
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

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Not Dimmable
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	1800 lm
Reported Efficacy (AC)	120 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	83

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	15 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9

VERSION HISTORY VIEW DETAILS

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
2016-03-07	Listed	3	Standard