

DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps (plug and play) (UL Type A)
Reported Input Wattage	12.37 W
Reported Light Output	1716.5 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	PW1A5EM0
DLC Family Code	MMMRFL
Listing Status	Listed
Date Qualified	2018-07-02

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	PW1A5EM0
Manufacturer	IRTRONIX INC DBA EURI LIGHTING
Brand	EURI LIGHTING
Model Number	ET8-1151-13
Parent	Yes
Classification	Standard
DLC Family Code	MMMRFL
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T8 Four-Foot
Primary Use Designation	Replacement Lamps (plug and play) (UL Type A)

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Not Dimmable

Field Adjustable Light Output	FALSE
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	1716.5 lm
Reported Efficacy (AC)	138.76 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	12.37 W
Reported Total Harmonic Distortion	17.98 %
Reported Power Factor	0.93

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	1716.5 lm
Tested Efficacy (AC)	138.76 lm/W
Tested CCT	4908 K
Tested CRI (Ra)	80.4

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Input Wattage	12.37 W
Tested Total Harmonic Distortion	17.97 %
Tested Power Factor	0.932

VERSION HISTORY VIEW DETAILS

2020-03-30	Listed	5	Standard
2018-11-02	Listed	4.4	Standard
2018-07-02	Listed	4.3	Standard