# **DesignLights Consortium**





Model Number	EBPN14-40W103sw-2
Product ID	PLEGY5P8X6RP
QPL	Solid State Lighting
Manufacturer	IRTRONIX INC DBA EURI LIGHTING
Brand Name	EURI LIGHTING
Primary Use	1x4 Luminaires for Ambient Lighting of Interior Commercial Spaces
DLC Family Code	LLLBUP
Listing Status	Listed
Date Qualified	2021-04-15

#### PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	PLEGY5P8X6RP		
Manufacturer	IRTRONIX INC DBA EURI LIGHTING		
Brand	EURI LIGHTING		
Model Number	EBPN14-40W103sw-2		
Parent	No		
Classification	Premium		
DLC Family Code	LLLBUP		
Input Power Type	AC		

#### PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires	
General Application	Troffer	
Primary Use Designation 1x4 Luminaires for Ambient Lighting of Interior Commercial Spaces		

### **PRODUCT CAPABILITIES VIEW DETAILS**

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Sensor Type	No Sensor

0-10V
No Wireless Protocol
TRUE
Yes
No
No

# REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	5172.2 lm
Reported Efficacy (AC)	130.51 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	82.5
Reported R9	6
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-12
Reported Default Light Output	5172.2 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	39.63 W
Reported Total Harmonic Distortion	6.74 %
Reported Power Factor	0.9208
Reported Minimum Input Wattage	25
Reported Maximum Input Wattage	39.63
Reported Default Input Wattage	39.63
Voltage Range	120 - 277 V

# **VERSION HISTORY VIEW DETAILS**

2021-04-15	Listed	5.1	Premium
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