DesignLights Consortium





Classification	Premium
Primary Use	2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces
Reported Input Wattage	29.1 W
Reported Light Output	3913 lm
Reported CCT	4000 K
Reported CRI (Ra)	83
Product ID	S-OD6MLY
DLC Family Code	EMWAXX
Listing Status	Listed
Date Qualified	2023-03-30

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	S-OD6MLY		
Manufacturer	Eiko Global, LLC		
Brand	EiKO		
Model Number	BP1-24PS30P-40-U-(Blank,CR,12)-(Blank,MXX,EB08,EB08- MXX,EB18,EB18-MXX)		
Parent	No		
Classification	Premium		
DLC Family Code	EMWAXX		
Input Power Type	AC		

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires	
General Application	Troffer	
Primary Use Designation	2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces	

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	Yes
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

3913 lm
134.47 lm/W
4000 K
83
6
84
95
-12
2500 lm
3913 lm
3913 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	29.1 W
Reported Total Harmonic Distortion	12.5 %
Reported Power Factor	0.932
Reported Minimum Input Wattage	20 W
Reported Default Input Wattage	29.1 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-03-30	Listed	5.1	Premium
------------	--------	-----	---------