

DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps for High-Bay Luminaires (Type B)
Reported Input Wattage	122.33 W
Reported Light Output	16432 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	S-VZRU1X
DLC Family Code	EMWAOS
Listing Status	Listed
Date Qualified	2022-05-20

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-VZRU1X
Manufacturer	Euri Lighting
Brand	EURI LIGHTING
Model Number	ECB120W-303SW
Parent	No
Classification	Standard
DLC Family Code	EMWAOS
Length	1.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Mogul (E39) Screw-Base Replacements for HID Lamps
General Application	High-Bay
Primary Use Designation	Replacement Lamps for High-Bay Luminaires (Type B)

PRODUCT CAPABILITIES VIEW DETAILS

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

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	16432 lm
Reported Efficacy (AC)	134.33 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	3
Reported IES Rf	84
Reported IES Rg	84
Reported IES Rcs,h1	-12
Reported Minimum Light Output	16119 lm
Reported Maximum Light Output	16432 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	16432 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	122.33 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	120
Reported Maximum Input Wattage	122.33
Reported Default Input Wattage	120

Voltage Range	100-277 V
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VERSION HISTORY VIEW DETAILS

2022-05-20	Listed	5.1	Standard
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