

DesignLights Consortium



Model Number	BE-HB17-01/02-600W-DH31204-B-50
Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	600 W
Reported Light Output	97182 lm
Reported CCT	5000 K
Reported CRI (Ra)	70
Product ID	S-JO29UN
DLC Family Code	YYYYFHG
Listing Status	Listed
Date Qualified	2022-06-14

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-JO29UN
Manufacturer	Back To Earth Energy Inc
Brand	LED IN ACTION
Model Number	BE-HB17-01/02-600W-DH31204-B-50
Parent	No
Classification	Premium
DLC Family Code	YYYYFHG
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires
General Application	High-Bay
Primary Use Designation	High-Bay Luminaires for Commercial and Industrial Buildings

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No
Sensor Type	No
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Distribution Type	19.0-21.9

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	97182 lm
Reported Efficacy (AC)	161.97 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	70
Reported R9	-30
Reported IES Rf	75
Reported IES Rg	91
Reported IES Rcs,h1	-18
Reported Minimum Light Output	97182 lm
Reported Maximum Light Output	600 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	600 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.95
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2022-06-14	Listed	5.1	Premium
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