

DesignLights Consortium



Model Number	BE-HB17-01/02-600W-DH31203-B-HV-50
Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	600 W
Reported Light Output	102900 lm
Reported CCT	5000 K
Reported CRI (Ra)	70
Product ID	PXD8IRZN
DLC Family Code	KKLALQ
Listing Status	Listed
Date Qualified	2018-11-15

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PXD8IRZN
Manufacturer	Back To Earth Energy Inc
Brand	LED IN ACTION
Model Number	BE-HB17-01/02-600W-DH31203-B-HV-50
Parent	No
Classification	Premium
DLC Family Code	KKLALQ
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 Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	102900 lm
Reported Efficacy (AC)	171.5 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 Default Light Output	102900 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	600 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.95
Reported Default Input Wattage	600 W
Voltage Range	277-480 V

VERSION HISTORY VIEW DETAILS

2021-11-11	Listed	5.1	Premium
2020-03-30	Listed	5	Premium
2018-11-15	Listed	4.4	Premium