DesignLights Consortium

Classification	Standard
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	201.1 W
Reported Light Output	26510 lm
Reported CCT	5000 K
Reported CRI (Ra)	81
Product ID	PQUFAMSZ
DLC Family Code	RRRVID
Listing Status	Listed
Date Qualified	2019-05-21

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PQUFAMSZ
Manufacturer	Litetronics International
Brand	Litetronics
Model Number	HBE200[B,W]150DLP
Parent	Yes
Classification	Standard
DLC Family Code	RRRVID
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 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	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	26510 lm
Reported Efficacy (AC)	131.8 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	81
Reported R9	3
Reported IES Rf	82
Reported IES Rg	92
Reported IES Rcs,h1	-14
Reported Default Light Output	26510 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	201.1 W
Reported Total Harmonic Distortion	10.8 %
Reported Power Factor	0.967
Reported Default Input Wattage	201.1 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	26510 lm
Tested Efficacy (AC)	131.8 lm/W
Tested CCT	4876 K
Tested CRI (Ra)	81
Tested R9	2
Tested IES Rf	82
Tested IES Rg	92
Tested IES Rcs,h1	-14 %
Tested Duv	0.0053

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	120
Tested Input Wattage	201.1 W
Tested Total Harmonic Distortion	10.8 %
Tested Power Factor	0.967

VERSION HISTORY VIEW DETAILS

2022-07-25	Listed	5.1	Standard
2022-06-30	Delisted	5	Premium
2020-03-30	Listed	5	Premium
2019-05-21	Listed	4.4	Premium