DesignLights Consortium





Model Number	BPHE3-U180WCS[ALL OPTIONS]	
Classification	Premium	
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings	
Reported Input Wattage	234.9 W	
Reported Light Output	33478 lm	
Reported CCT	3000 K	
Reported CRI (Ra)	85	
Product ID	S-QPWM03	
DLC Family Code	QQQWBQ	
Listing Status	Listed	
Date Qualified	2024-03-07	

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting	
Technical Requirements Version	5.1	
Product ID	S-QPWM03	
Manufacturer	MaxLite Inc.	
Brand	MaxLite Inc.	
Model Number	BPHE3-U180WCS[ALL OPTIONS]	
Parent	No	
Classification	Premium	
DLC Family Code	QQQWBQ	
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	Yes		
Dimming Capability and Range	Continuous Dimming to 10% or below		
Integral Control Capability	LLLC, Energy Monitoring, High End Trim		
Sensor Type	Multifunction Sensor, Sensor Receptacle, Daylight Sensing, Occupancy Sensing		
SSL V5 Wired Communication Protocol	0-10V Analog		
SSL V5 Wireless Communication Protocol	Bluetooth		
Field Adjustable Light Output	Yes		
White-Tunable	No		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	33478 lm
Reported Efficacy (AC)	142.5 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	85
Reported R9	12
Reported IES Rf	85
Reported IES Rg	94
Reported IES Rcs,h1	-12
Reported Default Light Output	25650 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	234.9 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	180 W
Reported Default Input Wattage	180 W
Voltage Range	120-277 V

PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	Download File
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VERSION HISTORY VIEW DETAILS

2024-03-07	Listed	5.1	Premium
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