DesignLights Consortium





Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	200 W
Reported Light Output	30600 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	S-PR24MH
DLC Family Code	UUUVFW
Listing Status	Listed
Date Qualified	2023-03-03

PRODUCT INFORMATION VIEW DETAILS

Solid State Lighting		
5.1		
S-PR24MH		
BIG SHINE LED		
Big Shine LED		
BSL-HB200-XT7-UPLL-CCT02-90		
No		
Premium		
UUUVFW		
AC		

PRODUCT CATEGORIZATION VIEW DETAILS

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

PRODUCT CAPABILITIES 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	No Wired Communication Protocol
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	Yes
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	30600 lm
Reported Efficacy (AC)	153 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80
Reported R9	-3
Reported IES Rf	83
Reported IES Rg	96
Reported IES Rcs,h1	-13
Reported Maximum Light Output	30600 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	30600 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	200 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.95
Reported Maximum Input Wattage	200
Reported Default Input Wattage	200 W
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2023-03-03	Listed	5.1	Premium
2023-03-02	Listed	5.1	Premium