DesignLights Consortium



Firefox



Classification	Standard		
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings		
Reported Input Wattage	200 W		
Reported Light Output	29100 lm		
Reported CCT	5000 K		
Reported CRI (Ra)	80		
Product ID	S-5KVWO1		
DLC Family Code	UUUVFY		
Listing Status	Listed		
Date Qualified	2023-03-03		

PRODUCT INFORMATION VIEW DETAILS

Solid State Lighting		
5.1		
S-5KVWO1		
BIG SHINE LED		
Big Shine LED		
BSL-HB200-TK4-LFSL-5000K-120		
No		
Standard		
UUUVFY		
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

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	No		
White-Tunable	No		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	29100 lm
Reported Efficacy (AC)	145.5 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80
Reported R9	10
Reported IES Rf	83
Reported IES Rg	94
Reported IES Rcs,h1	-12
Reported Default Light Output	29100 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	200 W
Reported Total Harmonic Distortion	12 %
Reported Power Factor	0.9
Reported Default Input Wattage	200 W
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2023-03-03	Listed	5.1	Standard
2023-03-02	Listed	5.1	Standard