# **DesignLights Consortium**





Model Number	CLHB-1-WS-CS-U		
Classification	Premium		
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings		
Reported Input Wattage	132 W		
Reported Light Output	17681 lm		
Reported CCT	4000 K		
Reported CRI (Ra)	85		
Product ID	S-PK96QJ		
DLC Family Code	BCBAAO		
Listing Status	Listed		
Date Qualified	2024-01-22		

### PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-PK96QJ
Manufacturer	Halco Lighting Technologies
Brand	Halco
Model Number	CLHB-1-WS-CS-U
Parent	No
Classification	Premium
DLC Family Code	BCBAAO
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**

Yes
Continuous Dimming to 10% or below
No Control Capability
Occupancy Sensing
0-10V Analog
No Wireless Protocol
Yes
Yes
No
No

### REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	17681 lm
Reported Efficacy (AC)	133.93 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	85
Reported R9	19
Reported IES Rf	84
Reported IES Rg	96
Reported IES Rcs,h1	-11
Reported Minimum Light Output	4353 lm
Reported Maximum Light Output	17681 lm
Reported Minimum CCT	4000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	17681 lm

### REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	132 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	32.5 W
Reported Maximum Input Wattage	132
Reported Default Input Wattage	132 W
Voltage Range	120-277 V

### **VERSION HISTORY VIEW DETAILS**

2024-01-22	Listed	5.1	Premium
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