# **DesignLights Consortium**



Firefox



Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	150 W
Reported Light Output	21300 lm
Reported CCT	4000 K
Reported CRI (Ra)	80
Product ID	S-UOHABC
DLC Family Code	UUUVFY
Listing Status	Listed
Date Qualified	2023-03-03

#### **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	S-UOHABC		
Manufacturer	BIG SHINE LED		
Brand	Big Shine LED		
Model Number	BSL-HB150-TK4-LFSL-4000K-60		
Parent	No		
Classification	Premium		
DLC Family Code	UUUVFY		
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	

## PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	Yes		
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	21300 lm
Reported Efficacy (AC)	142 lm/W
Reported CCT	4000 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	21300 lm

## **REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS**

Reported Input Wattage	150 W
Reported Total Harmonic Distortion	12 %
Reported Power Factor	0.9
Reported Default Input Wattage	150 W
Voltage Range	100-277 V

## **VERSION HISTORY VIEW DETAILS**

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