# **DesignLights Consortium**





Classification	Premium
Primary Use	Parking Garage Luminaires
Reported Input Wattage	77 W
Reported Light Output	10632 lm
Reported CCT	5700 K
Reported CRI (Ra)	82
Product ID	S-FZISDB
DLC Family Code	XXXEXL
Listing Status	Listed
Date Qualified	2023-06-13

## **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-FZISDB
Manufacturer	BIG SHINE LED
Brand	Big Shine LED
Model Number	BSL-CP80-CRN-SSLL-5700K-165
Parent	No
Classification	Premium
DLC Family Code	XXXEXL
Input Power Type	AC

#### PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	High Output
Primary Use Designation	Parking Garage Luminaires

### **PRODUCT CAPABILITIES VIEW DETAILS**

Integral Controls	Yes

Dimming Capability and Range	Continuous Dimming above 10%		
Integral Control Capability	No Control Capability		
Sensor Type	Occupancy Sensing		
SSL V5 Wired Communication Protocol	0-10V Analog		
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	10632 lm
Reported Efficacy (AC)	138.2 lm/W
Reported CCT	5700 K
Reported CRI (Ra)	82
Reported R9	5
Reported IES Rf	83
Reported IES Rg	98
Reported IES Rcs,h1	-11
Reported Default Light Output	10632 lm
Reported BUG Rating	B3 U3 G4

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	77 W
Reported Total Harmonic Distortion	10.8 %
Reported Power Factor	0.94
Reported Default Input Wattage	77 W
Voltage Range	100-277 V

### **VERSION HISTORY VIEW DETAILS**

2023-06-13	Listed	5.1	Premium