

Project Name	
Project #	
Model #	
Type	

FSB-U021-SB07 LED Series

FEATURES & SPECIFICATIONS

Intended Use: The FSB-SB07 series is an excellent choice for powerful and energy efficient site lighting. These fixtures are made with positive cooling technology with fans for advanced heat dissipation and to maximize the lifetime of the fixture. These fixtures are made with high quality PHILIPS chips to provide a long lasting, beautifully built fixture capable of meeting your site lighting needs. The wide range of wattages ensure that there's a lighting option for any application you have.

Installation: These luminaries are ideal for parking lots, tennis courts, basketball courts, soccer pitches and other outdoor area lighting.

Rating: IP65

Warranty: 5 years

Listings: UL & cUL

View Angle: 150°

CRI: >70

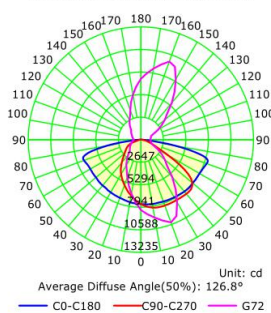
Fixture Body: Powder coated aluminum with polycarbonate lens

Dimensions:

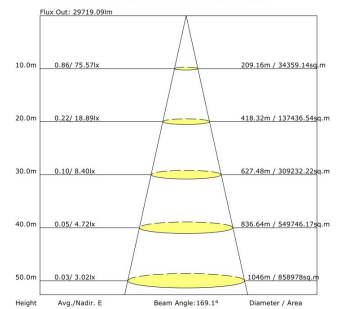
- 60W, 90W, 120W & 150W
 - Head: 12.64" L x 20.73" W x 3" H
 - Arm: 3.11" L x 6.85" W x 2.44" H
- 185W, 240W & 300W
 - Head: 13.40" L x 30.70" W x 3.4" H
 - Arm: 3.11" L x 6.85" W x 2.44" H



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



ORDERING INFORMATION

EX: FSB-SB07-150-UNV-50K-DBR-AM-T3-MW

Series	Wattage (Lumens)	Input Voltage	Temperature	Finish	Mounting	Optics	Driver	Options
1a. FSB-U021-SB07	2a. 100 (100W; 14,000lm)	3a. 27V	4a. 27K (2700K)	5a. DBR	6a. AM	7a. T3	8a. MW	9a. PC
	2b. 150 (150W; 21,000lm)	3b. 48V	4b. 30K (3000K)	5b. WHT	6b. DM	7b. T4	8b. FO	9b. MS
	2c. 185 (185W; 25,900lm)		4c. 40K (4000K)	5c. SLV	6c. YM	7c. T5		9c. SP
	2d. 200 (200W; 28,000lm)		4d. 50K (5000K)		6d. AD			
	2e. 240 (240W; 33,600lm)		4e. 60K (6000K)					
	2g. 300 (300W; 42,000lm)							

Notes:

If you do not see an option you would like please inquire directly and we will work to accommodate your needs.

3a. 100-277V input voltage	5a. Dark Bronze, powder coated	6a. AM: Slip Fitter	7a. Type 3 150°85°	8a. MW: Mean Well	9a. PC: Photo Cell
3b. 200-480V input voltage (200W/240W & 300W Models only)	5b. White, powder coated	6b. DM: Pole Mount	7b. Type 4	8b. FO: Factory Driver	9b. MS: Motion Sensor
	5c. Grey, powder coated	6c. YM: Yoke Mount	7c. Type 5 160°		9c. SP: Surge Protector
		6d. AD: Pole/Wall Mount			

All of the products and specifications can change without prior notice

Please note this specification sheet is considered to be business promotional material and not used for product listing identification purposes