naturaled®

BFS | BULLET FLOODLIGHT (1/2" Knuckle)

DESCRIPTION

naturaLED® Bullet Flood light (BFS) delivers exceptional illumination performance to landscape and security lighting. Our Bullet Flood light provides beam angle distribution of 40°, rated IP65, and comes with 1/2" NPT knuckle mount. Creating bright, security and spot lighting for a variety of applications such as perimeter, entryway, facades, landscapes, retail and residential complexes and architectural lighting.

APPLICATIONS

Security, Architectural, Perimeter, Entryway, Pathway, Landscape

IP65

5 YEAR WARRANTY

Rated Life 50,000 Hours
Warranty 5 Years

FEATURES

- Energy Star
- IP65 Rated
- ETL Listed
- Color Temp: 3000K, 4000K, 5000K
- Voltage: 120-277V
- Powerfactor >0.9
- Surge Protection: 2KV
- Beam Angle: 40°
- CRI: >80
- Voltage Frequency (Hz): 50/60
- Operating temperature: -22°F - 122°F
- Long life LED chips
- 1/2" NPT threaded knuckle mount
- Material: Aluminum die-cast housing
- Color: Bronze
- 5 Year Warranty

SAMPLE NUMBER   LED-FXBFS10/40/830/BZ-KNC

STYLE	SERIES	FAMILY	WATTAGE	BEAM ANGLE	COLOR TEMP	COLOR	ACCESSORY
LED	FX	BFS	10	40	830	BZ	KNC
LED Lighting	Fixture	Bullet Floodlight	10 Watt	40°	CRI 80 3000K	Bronze	1/2" Knuckle

ENERGY STAR | ETL Intertek | FC | LM 79 | LM 80 | RoHS COMPLIANT | TITLE 24

ORDERING

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Knuckle	IP65 Rated	Energy Star
10	**9291**	LED-FXBFS10/40/830/BZ-KNC	3000K	900	100	1/2"	•	•
10	**9295**	LED-FXBFS10/40/840/BZ-KNC	4000K	900	100	1/2"	•	•
10	**9292**	LED-FXBFS10/40/850/BZ-KNC	5000K	900	100	1/2"	•	•
21	**9293**	LED-FXBFS20/40/830/BZ-KNC	3000K	1,800	150	1/2"	•	•
21	**7045**	LED-FXBFS20/40/840/BZ-KNC	4000K	1,800	150	1/2"	•	•
21	**9294**	LED-FXBFS20/40/850/BZ-KNC	5000K	1,800	150	1/2"	•	•

DIMENSIONS

10W / 21W
1.50-lbs

3.81" (97mm)

7.36" (187mm)

3.38" (86mm)
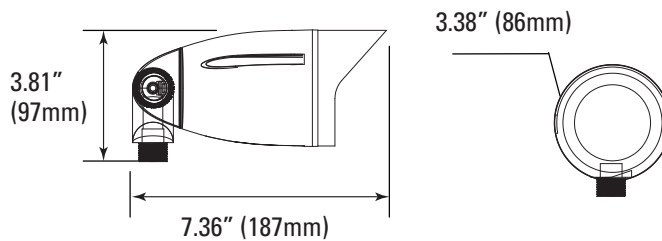
PHOTOMETRICS CHART

10 Watt
Energy Star

21 Watt
Energy Star
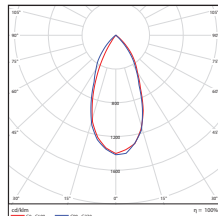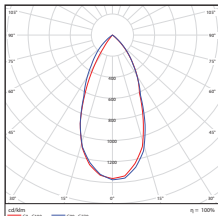
Illuminance at a Distance (10 Watt)

	Center Beam fc	Beam Width	
2.5ft	215 fc	2.2 ft	2.2 ft
5.0ft	53.7 fc	4.4 ft	4.5 ft
7.5ft	23.9 fc	6.6 ft	6.7 ft
10.0ft	13.4 fc	8.7 ft	9.0 ft
12.5ft	8.60 fc	10.9 ft	11.2 ft
15.0ft	5.97 fc	13.1 ft	13.4 ft

Vert. Spread: 47.2°
Horiz. Spread: 48.3°

Illuminance at a Distance (21 Watt)

	Center Beam fc	Beam Width	
2.5ft	420 fc	2.2 ft	2.2 ft
5.0ft	105 fc	4.3 ft	4.4 ft
7.5ft	46.7 fc	6.5 ft	6.5 ft
10.0ft	26.3 fc	8.6 ft	8.7 ft
12.5ft	16.8 fc	10.8 ft	10.9 ft
15.0ft	11.7 fc	12.9 ft	13.1 ft

Vert. Spread: 46.6°
Horiz. Spread: 47.1°

PACKAGE

Case Qty 10 pcs