Contractor:



# **LED BULLET FLOOD LIGHT** POWER & CCT SELECTABLE WITH SWOPTICS<sup>TM</sup>

# **SUGGESTED APPLICATIONS**

- General area and flood lighting
- Landscape, accent, and flagpole lighting
- · Signage, monuments

#### **FEATURES**

- Power & CCT Selectable
- Built-in photocell with on/off switch

BUILT FOR DURABILITY

RELIABILIT

- Swoptics<sup>™</sup> field-changeable lenses allow you to choose between 3 optical distributions
- · Includes knuckle mount pre-installed and ground stake
- · Compact durable design constructed of die-cast aluminum housing with bronze finish
- · Sleek, modern appearance includes subtle built-in glare shield
- 108 fixtures in 1: (3) power settings x (3) CCT settings, x (2) on/off photocell x (3) lens options x (2) mounting options

#### FREQUENCY: 50/60Hz

POWER FACTOR, THD %: 0.9 POWER FACTOR THD ≤20% AT FULL LOAD(30W) THD≤20% (20W) THD≤30% (10.5W)

DIMMABLE: 0-10V, DOWN TO 10%

**CRI: 80** 

BEAM ANGLE: 15° SPOT / 25° MEDIUM / 40° WIDE

LIFETIME (L70): 50,000 HOURS

LENS TYPE: POLYCARBONATE

IK (IMPACT RATING): IK08

POWER CORD / LEADS INFO: TYPE AND LENGTH: STW-5\*18 AWG 7"





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15° Spot



25° Medium



40° Wide

**Fool-proof alignment.** Includes lens identification markings and notch.

**Convenient all-in-one knockout control center**. Includes photocell on/off, power and CCT Switches. Switches are easily accessed by using the changing tool to remove the clear knockout. **Precision aiming.** Pre-installed knuckle

mount includes visual degree indicators. Knuckle fits 1/2" NPS junction box covers.

> Plenty of room. Includes 8.5" tall ground stake made of durable polycarbonate with slots on two sides that allow for 7" long 18 AWG power cord.

Field-changeable lenses. Allows you to choose between 3 optical distributions. Easily swap lenses using changing tool included.

Quick and worry-free setup. Convenient embossed directional arrows.

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### **ITEM SPECIFICATIONS | ORDER INFO**

MODEL #	ORDER CODE	UPC	INPUT VOLTAGE Max. Input current	POWER SELECTABLE WATTAGE	CCT SELECTABLE	LUMENS	EFFICACY (LPW)	REPLACEMENT WATTAGE
	77848	032886191015	120-347V 0.096A   0.183A   0.275A	10.5W	3000K	1,330	133	30W-50W
					4000K	1,400	140	
					5000K	1,400	140	
				20W	3000K	2,660	133	
BFL-30PCS-KNGS					4000K	2,800	140	50W-70W
					5000K	2,800	140	
				30W	3000K	4,000	133	70W-100W
					4000K	4,200	140	
					5000K	4,200	140	

DEFAULT SETTINGS: 30 WATTS AT 5000K WITH 40° WIDE LENS

В

# **DLC INFORMATION**

MODEL #	DLC PRODUCT ID	DLC CLASSIFICATION	DLC PRIMARY USE
BFL-30PCS-KNGS	S-HQX3SW	Premium	ARCHITECTURAL FLOOD AND SPOT LUMINAIRES

# **ORDERING GUIDE**

Example: BFL-30PCS-KNGS

PRODUCT	POWER SELECTABLE [WATTAGE]	CCT SELECTALBLE	MOUNT TYPE
BFL = BULLET FLOOD LIGHT	30W = 10.5W   20W   30W	3000K   4000K   5000K	KN = KNUCKLE GS = GROUND STAKE

# **DIMENSIONS | WEIGHT**

MODEL #	A	В	C	WEIGHT (LBS)	PALLET QUANTITY (PCS)* 48" X 40" X 60"
BFL-30PCS-KNGS	6.16"	6.53"	8.51"	3.20	120

6.53 V6.58m C B.517 20.22m

А

\*pallet qtys may vary

BUILT

# **NOTES**

Dimming with standard 0-10V control system or wall dimmers. Dimming complies with IEC60929 Annex E. Fixture may not be compatible with all dimmers. Dimming performance may vary based on selected dimmer. Visit Southwire.com or contact your Southwire representative for up-to-date dimmer compatibility information FIVE (5) YEAR LIMITED WARRANTY: SOUTHWIRE COMPANY, LLC: For details visit: https://southwire.com/resources/warranties

This device complex with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received,

including interference that may cause undesired operation.

Specifications are subject to change without prior notice. Replacement wattage shown depends on application and fixture.



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