

# 83718

## 30W BULLET FLOOD LIGHT

### TECHNICAL DATA SHEET

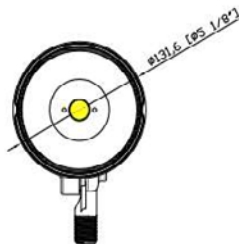
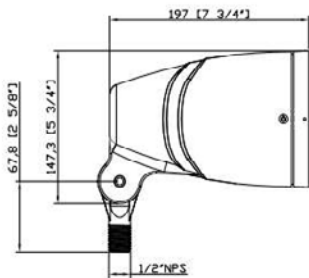
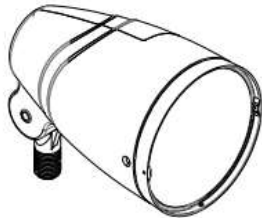
#### FEATURES



- Energy efficient; consumes at least 50% less than traditional lighting.
- Low working temperature.
- Lifespan of 50,000 hours
- IP rating: IP54, wet locations

#### APPLICATION:

Landscaping lighting



#### SPECIFICATIONS

<b>Power Consumption</b>	<b>30W</b>
Input Voltage	100-277VAC
Input Current	0.5A @ 100V / 0.2A @ 277V
Power Factor	≥ 0.95
Lumens	2300
Luminous Efficiency	75Lm/W
Color Temperature	3000K
CRI	70
Beam Angle	140°
Construction	Aluminium Tempered Glass
Dimension (Inches)	8"(H) x 7.76"(D) x 5.18"(DIA)

#### LED DRIVER

Output Voltage	24-45VDC
Output Current	0.7A
Driver Efficiency	88%

#### LED

LED Type	CXA1512
LED Quantity	1 pcs
LED Chip Manufacturer	Cree
LED Efficiency	120Lm/W

#### LIFESPAN & ENVIRONMENT

Lifespan (Hours)	50,000
Operating Temperature	-20°C - +40°C

#### SAFETY & EMC

Withstand Voltage	I/P-FG: 2121VDC
Grounding Resistance	25A 100mΩ
Electromagnetic Compatibility	EN55015, EN61000-2-3, EN61000-3-3, EN61547



#### ORDERING

ITEM#	DESCRIPTION	WATTS	COLOR	LUMENS	CRI	VOLTS	HOUSING	HOURS	CASE
83718	LED 30W BULLET FLOOD/30K/100-277V - SUPERIOR LIFE®	30	3000K	2300	70	100-277	BRONZE	50,000	6

Published lumens on LED products are approximate and may vary slightly.