

## FL500-070-B30 LED Floodlight Blue 30 Degree



### FL500 LED Floodlight

FL500 with Luxeon LEDs offer optimum visual conditions while enabling maximum energy saving for Flood Light.

### Benefits

- Minimum 60% energy saving compare to high-intensity discharge lamps solution.
- Better visibility at night.
- Easy installation.
- Minimum maintenance.

### Features

- Without secondary optics for maximum light output.
- Selectable power option.
- Long useful life up to 50,000Hrs.
- Various light color selection.

### Application

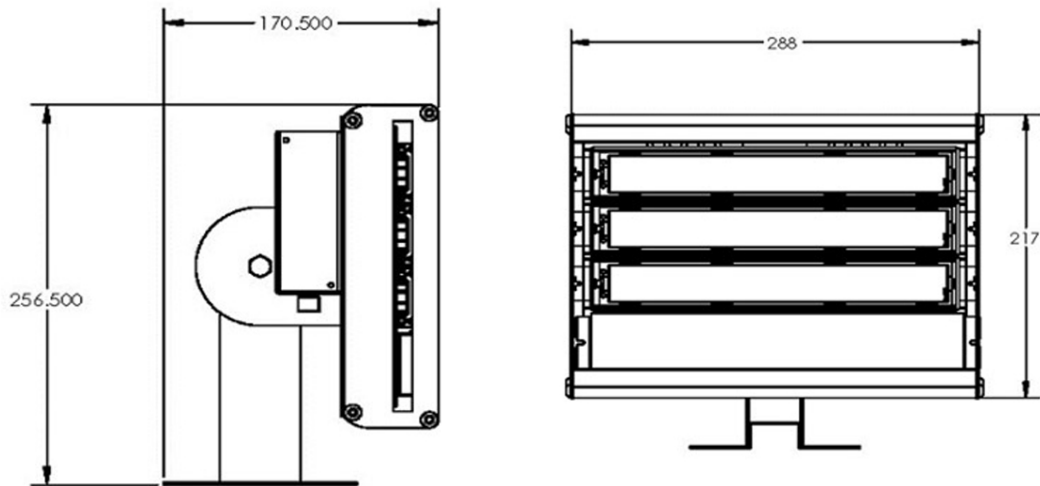
- Buildings
- Billboards
- Signage

### Technical Specification:

Model	FL500-070-B30
AC Input	900 ~ 305Vac
System Power	70 Watts max
LED Driving Current	500mA
Number of LEDs	36pcs
Luminous Flux ( Hot Lumen )	1470lm
Luminous Efficacy	22lm/W
Light Color	Blue
Wavelength	460nm ~ 485nm

Color Rendering index (CRI)	> 80
Beam Angle	30°
Operating Temperature	-30 ~ 45° C
Storage Temperature	-10 ~ 90° C
Lifetime (typ.)	50,000Hrs at Ta 25° C
Heatsink Material	Aluminium Extruded
Luminaire Cover Material	Clear PC
LED Lumen Maintenance	LM80
Casing Color	Silver
Size (L) X (W) x (H)	265mm x 261mm x 134mm
IP rating	IP66
Electrical Safety	Class II
Compliance	RoHS

### Product Dimension:



**Model Structure Name:**

