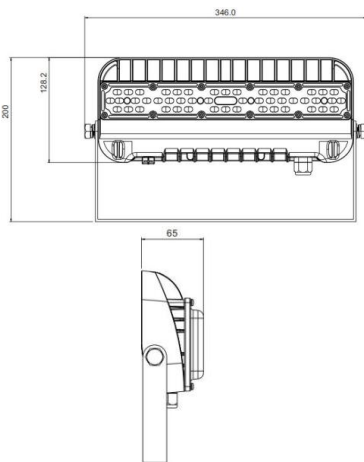


50W



Dimension



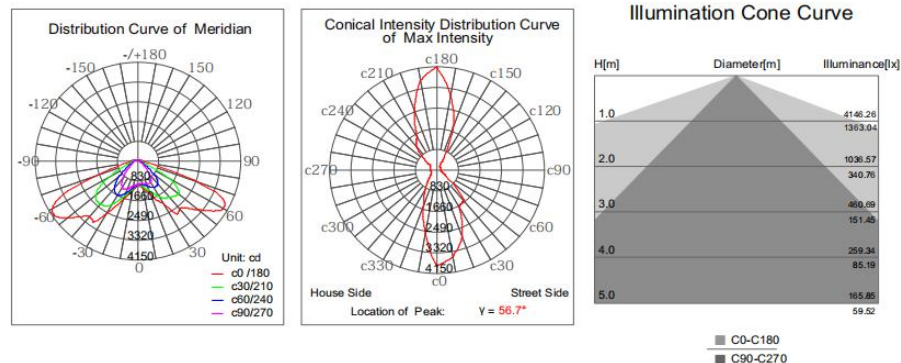
Features

- * Two models could be combined into one
- * High efficiency, up to 120lm/W
- * Beam angle 60° /90° /80x140° for option
- * Integrated AL heat sink, flat honeycomb-shaped design.
- * Warranty: 3-5 Years Warranty
- * IP66

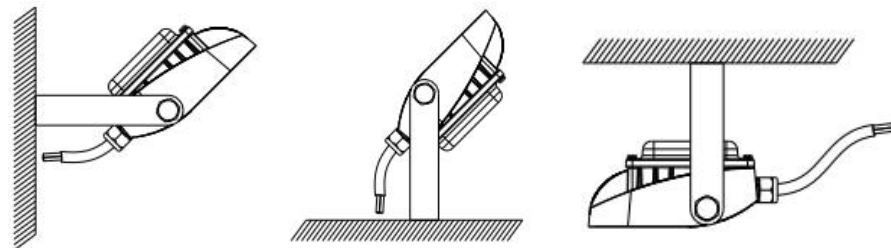
Specification

A: Technical Parameter	
Item No.	FL-FDLS1-50W1
Lamp Size	346x200x65mm
Voltage	AC100-277V 50/60HZ
Power	50W
LED Type	Philips Lumileds 3030
LED Quantity	66pcs
Luminous Flux	6000LM ±5%
Color Temp. (CCT)	WW: 2800-3500K NW: 3800-4500K CW: 5500-6500K
Beam Angle	30° /60° /90° /80°x140°
CRI	Ra>80
LED Luminous Efficiency	120lm/W
PF	>0.95
Total Harmonic Distortion (THD)	≤15%
IP Rating	IP66
B: Mechanical Parameter	
Housing processing	Die-casting
Material	ADC12
C: Environmental	
Temperature Range Operating	-40° C ~ 50° C
Humidity Range Operating	10% ~ 90%
Temperature Range Storage	-40° C ~ 70° C
Humidity Rnage Storage	10% ~ 90%

Luminous Intensity Distribution



Installation



Application

- 1) Billboard
- 2) Road
- 3) Tunnel
- 4) Bridge and culvert
- 5) Square
- 6) Building

Packing

Carton Size	Quantity	G.W
380x235x100mm	1Pcs	3.0KG