

## LED Floodlight EQ II

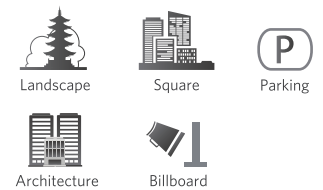
### Features

- IP66 water and dust proof
- High surge protection
- 30,000 hours lifetime

### Benefits

- Optimized waterproof design against heavy seas
- Robust and durable in poor grid environment
- Slim compact design

### Application



### Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
709000017210	LED Floodlight-EQII 30W-3000-GY-GP	30	0.95	2700	90	135	30000	300
709000017110	LED Floodlight-EQII 30W-4000-GY-GP	30	0.95	2850	95	135	30000	300
709000017010	LED Floodlight-EQII 30W-5700-GY-GP	30	0.95	2850	95	135	30000	300
709000016910	LED Floodlight-EQII 50W-3000-GY-GP	50	0.95	4500	90	225	30000	300
709000016810	LED Floodlight-EQII 50W-4000-GY-GP	50	0.95	4750	95	225	30000	300
709000016710	LED Floodlight-EQII 50W-5700-GY-GP	50	0.95	4750	95	225	30000	300
709000016610	LED Floodlight-EQII 100W-3000-GY-GP	100	0.95	9000	90	450	30000	300
709000016510	LED Floodlight-EQII 100W-4000-GY-GP	100	0.95	9500	95	450	30000	300
709000016410	LED Floodlight-EQII 100W-5700-GY-GP	100	0.95	9500	95	450	30000	300

Technical Specifications	
CRI	≥ 80
Colour Consistency (SDCM)	5
Dimmable	No
Housing Colour	Grey
IP	IP66
IK	IK06
Driver integrated (Yes/No)	Yes
Glow wire test	1% at 5000h
Driver failure rate	650°C
Weight(kg/pc)	0.62/0.86/1.79

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC / DC	AC

Mechanical Properties	
Housing Material	Die-cast Aluminium
Optical Material	PC

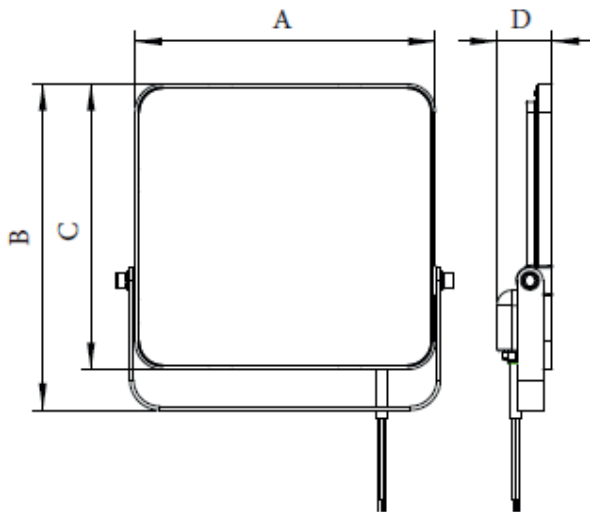
Application Conditions	
Operating Temperature	-30-50°C
Application Temperature	25°C
Storage Environment	-30-65°C

CB

## Packaging Information

Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
709000017210	LED Floodlight-EQII 30W-3000-GY-GP	183*40*187	0.7	440*200*210	7.03	10
709000017110	LED Floodlight-EQII 30W-4000-GY-GP	183*40*187	0.7	440*200*210	7.03	10
709000017010	LED Floodlight-EQII 30W-5700-GY-GP	183*40*187	0.7	440*200*210	7.03	10
709000016910	LED Floodlight-EQII 50W-3000-GY-GP	222*40*236	0.99	470*140*255	5.94	6
709000016810	LED Floodlight-EQII 50W-4000-GY-GP	222*40*236	0.99	470*140*255	5.94	6
709000016710	LED Floodlight-EQII 50W-5700-GY-GP	222*40*236	0.99	470*140*255	5.94	6
709000016610	LED Floodlight-EQII 100W-3000-GY-GP	299*40*314	1.71	620*140*335	10.3	6
709000016510	LED Floodlight-EQII 100W-4000-GY-GP	299*40*314	1.71	620*140*335	10.3	6
709000016410	LED Floodlight-EQII 100W-5700-GY-GP	299*40*314	1.71	620*140*335	10.3	6

## Dimensional Drawing



Model	A(mm)	B(mm)	C(mm)	D(mm)
LED FL-EQII 30W	155	175	150	36
LED FL-EQII 50W	195	212	185	36
LED FL-EQII 100W	270	291	260	36

## Photometric Data

