



## LED Floodlight EQ3



5yrs Care Free



Dustproof & Waterproof



Wind-Resistance



Rustproof



Up to 10KV Surge Protection

### Application



Landscape



Square



Parking



Architecture



Billboard

### Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (A)	Life Time (L70B50)	MOQ (pcs)
709000097500	LED Floodlight-EQ III 10W-3000-GY-GP	10	0.95	900	90	0.05	30000	300
709000097600	LED Floodlight-EQ III 10W-6500-GY-GP	10	0.95	1000	100	0.05	30000	300
709000097400	LED Floodlight-EQ III 20W-3000-GY-GP	20	0.95	1800	90	0.10	30000	300
709000097700	LED Floodlight-EQ III 20W-6500-GY-GP	20	0.95	2000	100	0.10	30000	300
709000114500	LED Floodlight-EQ3 30W-3000-GY-GP	30	0.95	2850	95	0.14	30000	300
709000113700	LED Floodlight-EQ3 30W-4000-GY-GP	30	0.95	3000	100	0.14	30000	300
709000113800	LED Floodlight-EQ3 30W-6500-GY-GP	30	0.95	3000	100	0.14	30000	300
709000114400	LED Floodlight-EQ3 50W-3000-GY-GP	50	0.95	4750	95	0.23	30000	300
709000113500	LED Floodlight-EQ3 50W-4000-GY-GP	50	0.95	5000	100	0.23	30000	300
709000113600	LED Floodlight-EQ3 50W-6500-GY-GP	50	0.95	5000	100	0.23	30000	300
709000114600	LED Floodlight-EQ3 70W-3000-GY-GP	70	0.95	6650	95	0.32	30000	300
709000113900	LED Floodlight-EQ3 70W-4000-GY-GP	70	0.95	7000	100	0.32	30000	300
709000114000	LED Floodlight-EQ3 70W-6500-GY-GP	70	0.95	7000	100	0.32	30000	300
709000114200	LED Floodlight-EQ3 100W-3000-GY-GP	100	0.95	9500	95	0.46	30000	300
709000113300	LED Floodlight-EQ3 100W-4000-GY-GP	100	0.95	10000	100	0.46	30000	300
709000113400	LED Floodlight-EQ3 100W-6500-GY-GP	100	0.95	10000	100	0.46	30000	300
709000114100	LED Floodlight-EQ3 150W-3000-GY-GP	150	0.95	14250	95	0.68	30000	300
709000112900	LED Floodlight-EQ3 150W-4000-GY-GP	150	0.95	15000	100	0.68	30000	300
709000113000	LED Floodlight-EQ3 150W-6500-GY-GP	150	0.95	15000	100	0.68	30000	300
709000114300	LED Floodlight-EQ3 200W-3000-GY-GP	200	0.95	19000	95	0.91	30000	300
709000113100	LED Floodlight-EQ3 200W-4000-GY-GP	200	0.95	20000	100	0.91	30000	300
709000113200	LED Floodlight-EQ3 200W-6500-GY-GP	200	0.95	20000	100	0.91	30000	300

Technical Specification	
CRI	≥80
Colour Consistency (SDCM)	≤5
Dimmable	No
Housing Colour	Grey
IP	IP66
IK	IK06
Driver integrated (Yes/No)	Yes
Weight (kg/pc)	0.18/0.21/0.66/1.35/2.55/3.72

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

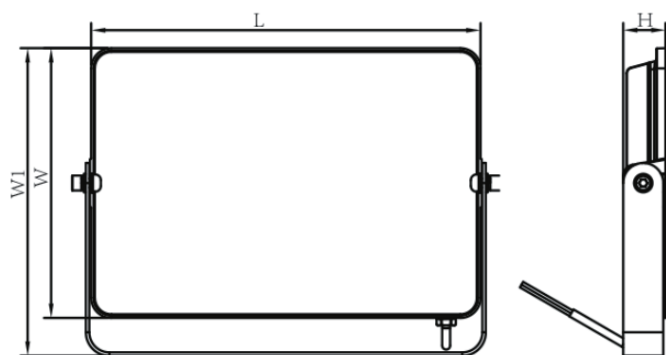
Mechanical and Finishing Properties	
Driver Housing material	Die-cast Aluminium
Optical Material	Tempered Glass

Application Conditions	
Operating Temperature	-30-45°C
Application Temperature	25°C
Storage Environment	-30-60°C

## Packaging Information

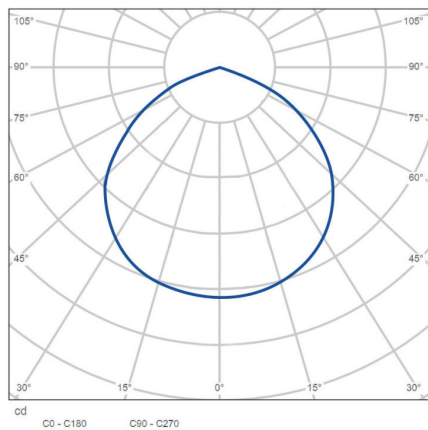
Item Code	Item Description	Single box(1pc/box)		Outer box		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
709000097500	LED Floodlight-EQ III 10W-3000-GY-GP	121*26*128	0.28	290*255*150	5.50	20
709000097600	LED Floodlight-EQ III 10W-6500-GY-GP	121*26*128	0.28	290*255*150	5.50	20
709000097400	LED Floodlight-EQ III 20W-3000-GY-GP	131*26*138	0.30	290*275*160	6.00	20
709000097700	LED Floodlight-EQ III 20W-6500-GY-GP	131*26*138	0.30	290*275*160	6.00	20
709000114500	LED Floodlight-EQ3 30W-3000-GY-GP	229*26*187	0.78	290*240*210	7.80	10
709000113700	LED Floodlight-EQ3 30W-4000-GY-GP	229*26*187	0.78	290*240*210	7.80	10
709000113800	LED Floodlight-EQ3 30W-6500-GY-GP	229*26*187	0.78	290*240*210	7.80	10
709000114400	LED Floodlight-EQ3 50W-3000-GY-GP	229*26*187	0.78	290*240*210	7.80	10
709000113500	LED Floodlight-EQ3 50W-4000-GY-GP	229*26*187	0.78	290*240*210	7.80	10
709000113600	LED Floodlight-EQ3 50W-6500-GY-GP	229*26*187	0.78	290*240*210	7.80	10
709000114600	LED Floodlight-EQ3 70W-3000-GY-GP	332*32*251	1.61	350*345*270	16.10	10
709000113900	LED Floodlight-EQ3 70W-4000-GY-GP	332*32*251	1.61	350*345*270	16.10	10
709000114000	LED Floodlight-EQ3 70W-6500-GY-GP	332*32*251	1.61	350*345*270	16.10	10
709000114200	LED Floodlight-EQ3 100W-3000-GY-GP	332*32*251	1.61	350*345*270	16.10	10
709000113300	LED Floodlight-EQ3 100W-4000-GY-GP	332*32*251	1.61	350*345*270	16.10	10
709000113400	LED Floodlight-EQ3 100W-6500-GY-GP	332*32*251	1.61	350*345*270	16.10	10
709000114100	LED Floodlight-EQ3 150W-3000-GY-GP	389*44*297	2.83	400*240*320	14.14	5
709000112900	LED Floodlight-EQ3 150W-4000-GY-GP	389*44*297	2.83	400*240*320	14.14	5
709000113000	LED Floodlight-EQ3 150W-6500-GY-GP	389*44*297	2.83	400*240*320	14.14	5
709000114300	LED Floodlight-EQ3 200W-3000-GY-GP	442*48*337	4.05	455*210*360	16.20	4
709000113100	LED Floodlight-EQ3 200W-4000-GY-GP	442*48*337	4.05	455*210*360	16.20	4
709000113200	LED Floodlight-EQ3 200W-6500-GY-GP	442*48*337	4.05	455*210*360	16.20	4

## Dimensional Drawing

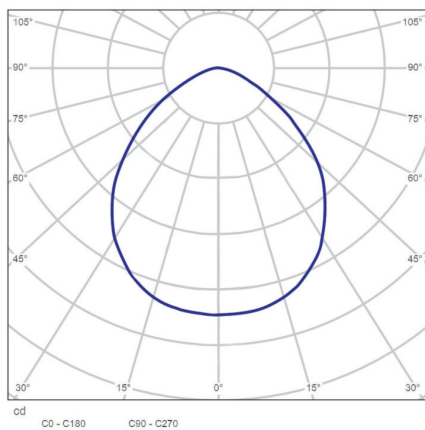


Model	L(mm)	W(mm)	W1(mm)	H(mm)
LED FL-EQ III 10W	98	83	114	22
LED FL-EQ III 20W	108	94	126	22
LED FL-EQ3 30W	196	133	166	22
LED FL-EQ3 50W	196	133	166	22
LED FL-EQ3 70W	295	198	228	28
LED FL-EQ3 100W	295	198	228	28
LED FL-EQ3 150W	340	235	268	37
LED FL-EQ3 200W	395	275	308	43

## Photometric Data



110° (10-20W)



100° (30-200W)

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