

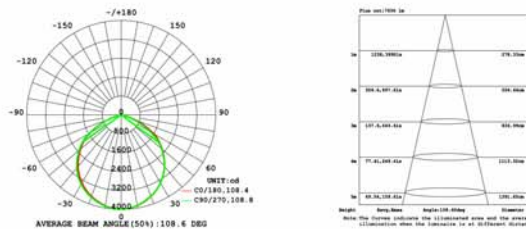


06 HE FLOODLIGHT

* Enhanced Corrosion-resistant Solution Optional

MAIN FEATURES

- System Efficiency up to 150lm/W
- CRI>80, Typical 83Ra, SDCM<3
- Dali, 0/1-10V, Triac Dimmable available
- LM79, LM80, TM21 report available
- ADC12 body + 6063 bracket
- AkzoNobel powder coating
- 5 years warranty(48-200W)



Transparent rate: 93%
Foggy glass: Anti-glare
Thickness 4/5mm: IK08
Clear/ Foggy optional

Silicone Rubber Gasket
Thickness: 10mm
Resistant to UV,
heat [-65°C - 250°C]



TECHNICAL DATA

Model No.	BLP-FL16W06	BLP-FL24W06	BLP-FL48W06	BLP-FL72W06
Light Source	84x SMD2835	126x SMD2835	242x SMD2835	336x SMD2835
LED Chips Brand	Edison	Edison	Edison	Edison
Input Voltage	100-240VAC 50/60Hz	100-240VAC 50/60Hz	100-240VAC 50/60Hz	100-240VAC 50/60Hz
LED Power (W)	13-14	19-21	42.5-45.5	61-65
System Power (W)	15-17	23-25	47- 50.5	67.5-72
Luminous Flux (lm)*	2050-2200	3250-3500	7000-7500	10100-10800
Power Factor	0.5	>0.90	>0.95	>0.95
CCT (K)	3000/4000/5700	3000/4000/5700	3000/4000/5700	3000/4000/5700
CRI	>80	>80	>80	>80
Beam Angle	120°	120°	120°	120°
Inner Box(mm)	238*188*78	225*95*285	285*100*365	403*300*113
Outer Carton(cm)	50*39*26(12pcs/CTN)	46.5*30*50(10pcs/CTN)	58.5*40*33(6pcs/CTN)	48*31.5*42(4pcs/CTN)
Net Weight(kg)	1.08	1.63	3.0	4.5

Model No.	BLP-FL100W06	BLP-FL120W06	BLP-FL150W06	BLP-FL200W06
Light Source	480x SMD2835	576x SMD2835	720x SMD2835	988x SMD2835
LED Chips Brand	Edison	Edison	Edison	Edison
Input Voltage	100-240VAC 50/60Hz	100-240VAC 50/60Hz	100-240VAC 50/60Hz	100-240VAC 50/60Hz
LED Power (W)	86-92	102-108	127-136	178-185
System Power (W)	95-100	112-120	142-150	190-202
Luminous Flux (lm)*	13400-14800	16080-17760	21700-22500	28000-30000
Power Factor	>0.95	>0.95	>0.95	>0.95
CCT (K)	3000/4000/5700	3000/4000/5700	3000/4000/5700	3000/4000/5700
CRI	>80	>80	>80	>80
Beam Angle	120°	120°	120°	120°
Inner Box(mm)	490*400*130	490*400*130	490*400*130	490*400*130
Outer Carton(cm)	41.5*28.5*51(2pcs/CTN)	41.5*28.5*51(2pcs/CTN)	41.5*28.5*51(2pcs/CTN)	41.5*28.5*51(2pcs/CTN)
Net Weight(kg)	7.4	7.4	7.4	7.6

*Luminous Flux is based on clear glass, foggy glass will be 8% -10% lower

DIMENSIONS

