



FLUGA

Part Number	FLG250060	FLG250120	FLG250180
Description	LED FLUGA Floodlight 60W IP66 (5000K)	LED FLUGA Floodlight 120W IP66 (5000K)	LED FLUGA Floodlight 180W IP66 (5000K)
Chipset	Nichia NF2W757DRT-V1	Nichia NF2W757DRT-V1	Nichia NF2W757DRT-V1
Driver	Meanwell HLG Series	Meanwell HLG Series	Meanwell HLG Series
Dimmable	No	No	No
Nominal Power	60W	120W	180W
Input Voltage Tolerance	100-277V AC	100-277V AC	100-277V AC
Nominal Lumens (LM)	6600	13200	19800
Nominal Efficacy (LM/W) / PF	110 / >0.9	110 / >0.9	110 / >0.9
Colour Temperature / CRI	5000K (Cool White) / Ra73	5000K (Cool White) / Ra73	5000K (Cool White) / Ra73
Beam Angle / UGR Index	120° / 16-22	120° / 16-22	120° / 16-22
Dimensions (MM) / Weight (G)	306X275X272 / 3900	512X275X272 / 6900	512X413X272 / 10300
Cut Out Size (MM)	N/A	N/A	N/A
Working Temperature	-30°C – +55°C	-30°C – +55°C	-30°C – +55°C
Expected Life Time	>100,000 Hours	>100,000 Hours	>100,000 Hours
Warranty	5	5	5
IP Rating / IK Rating	IP66 / Test Pending	IP66 / Test Pending	IP66 / Test Pending