XENON



The GLC Xenon series LED Floodlight is designed to replace conventional Metal Halide lamps. The use of quality high brightness NICHIA LEDs and an optimum reflector design ensures even light output. The high lumens output achieved at a much lower input power rating, results in significant energy savings. The aluminium housing with its unique fin design allows for rapid heat transfer from the LEDs thus keeping it cool at all times. It is available in different power ratings to suit most applications.







- High Power Phillips Luxeon LEDs (LM-80)
- Total lamp efficiency: 130Lm/W, Ra: 80
- Instant start, no flickering, no humming sound
- Eco-friendly and no UV
- Energy saving >70%
- Long life span

Green Lighting Corp - Sydney - Australia Suite 9, 138: 140 Elizabeth Drive, Liverpool 2170 NSW Ph: 1300 412 270 mygreenlightingcorp.com Australia | Phillippines | Singapore | Korea | USA | Europe











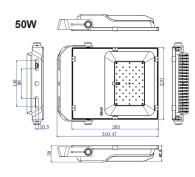






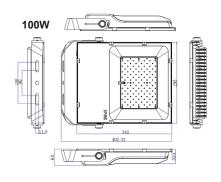


XENON TECHNICAL SPECIFICATIONS



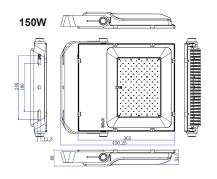
Item	XSY-FLHP50W
Wattage	50W
Flux (Im)	5942lm
Size (mm)	355 x 255 x 50.8mm
PF	0.9
Efficiency (Im/w)	130lms/W
CRI	>80
CCT (K)	5000K - 5500K

1.0m	698x Eavg	2211x Emax
2.0m	174lx	553lx
3.0m	78lx	246Ix
4.0m	44lx	138lx
5.0m	28lx	88Ix



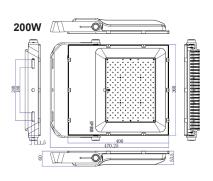
Item	XSY-FLHP100W
Wattage	100W
Flux (Im)	12320lm
Size (mm)	440 x 340 x 130mm
PF	0.9
Efficiency (Im/w)	130lms/W
CRI	>80
CCT (K)	5000K - 5500K

1.0m	1320x Eavg	4594x Emax
2.0m	330lx	11491x
3.0m	147 <mark>1x</mark>	511lx
4.0m	82lx	287lx
5.0m	53lx	184lx



ltem	XSY-FLHP150W
Wattage	150W
Flux (lm)	18556lm
Size (mm)	510 x 430 x 140mm
PF	0.9
Efficiency (Im/w)	130lms/W
CRI	>80
CCT (K)	5000K - 5500K

1.0m	1967x Eavg	6819lx Emax
2.0m	492lx	1705lx
3.0m	21 <mark>9 x</mark>	758lx
4.0m	123lx	426lx
5.0m	79lx	273 <mark> </mark> x



Item	XSY-FLHP200W
Wattage	200W
Flux (Im)	24609lm
Size (mm)	560 x 460 x 140mm
PF	0.9
Efficiency (lm/w)	130lms/W
CRI	>80
CCT (K)	5000K - 5500K

1.0m	2561lx Eavg	8896lx Emax
2.0m	640lx	2224lx
3.0m	28 <mark>51x</mark>	989lx
4.0m	1 <mark>601x</mark>	556lx
5.0m	102lx	356lx

Driver: External Driver	Material: Diecast Aluminum Alloy, Anodised	
LEDs: Phillips Luxeon	Input Voltage: 90-240V AC	
Operating Temperature: -20~+50°C Life-span: 50,000 hours		
	IP Rate: 65	