

GEN-X 75W-135W LED FLOOD LIGHTS

LED Flood fittings have an ultra high brightness at 160lm/w, with lower power consumption than other LED floods on the market. The robust aluminum housing with 5mm transparent toughened glass face, make it the ideal choice for any environmental condition. Flood fittings can be widely used in a large variety of outdoor applications where a wide beam spread is required.

Product Code	Voltage (V)	Wattage (W)	Luminous Flux (Lm)	Beam Angle	CRI	IP Rating	Colour Temp	Dimmable
FLX75P	240V AC	75W	11850	120	>80	IP65	3000K/5000K	No
FLX95P	240V AC	95W	15010	120	>80	IP65	3000K/5000K	No
FLX135P	240V AC	135W	21330	120	>80	IP65	3000K/5000K	No

**160 Lm/W
LED**

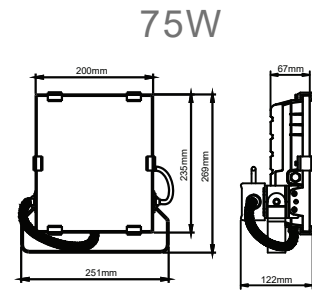
IP65

COMPARISON BETWEEN GEN-X 160 lm/W LED FLOODS AND STANDARD 100lm/W LED FLOODS

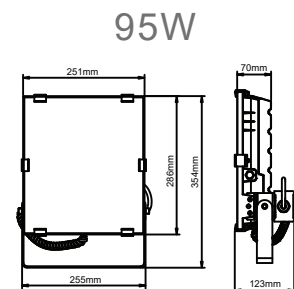
NEW 75W GEN-X Flood = Standard 120w LED Flood
 NEW 95W GEN-X Flood = Standard 160w LED Flood
 NEW 135W GEN-X Flood = Standard 220w LED Flood



75W BEAM ANGLE 120DEG		
Distance (M)	Avg/Max (lux)	Diameter (M)
1.2	6136	5.94
2.4	1534	11.88
3.6	681	17.82
4.8	383	23.76
6.0	245	29.70



95W BEAM ANGLE 120DEG		
Distance (M)	Avg/Max (lux)	Diameter (M)
1.2	7661	7.61
2.4	1915	15.22
3.6	851	22.83
4.8	478	30.44
6.0	306	38.05



135W BEAM ANGLE 120DEG		
Distance (M)	Avg/Max (lux)	Diameter (M)
1.2	10255	7.85
2.4	2563	15.70
3.6	1139	23.55
4.8	640	31.40
6.0	410	39.25

