



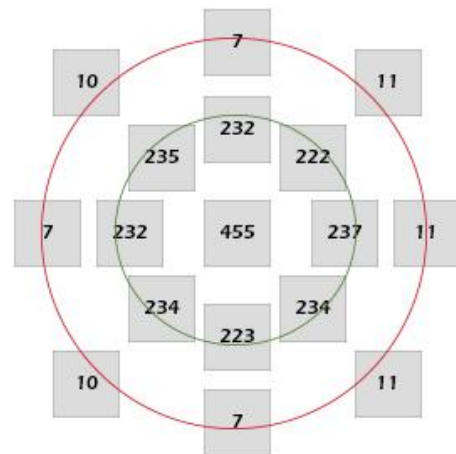
GX8-Series 100W

The GX8-Series offer the best possible light for plants in an energy efficient way.

- Typical applications**
 Professional growing, growth chambers and private growing
- Light intensity in typical applications**
 7 ~ 455 $\mu\text{mol}/\text{m}^2/\text{s}$ at 38 cm (15") height
- Area**
 Designed for 0.5 - 1 m^2

PAR Result, 100W

Height 38 cm (15")
Beam area 110x120 cm
Center lux 18400 lx



0'/0cm, 2'/61cm, 4'/122cm

Product model data

Industrial grade grow lamp for perfect blooming and rich output – outperforming all other LED grow lamps.

Average 15% faster grow and blooming than HPS.

| | GX8-Series 100W |
|----------------------------|---------------------------|
| Voltage | AC: 200-240V, 50Hz |
| Total Wattage | 100W |
| Lumens/w (White LEDs) | 130lm+/w |
| Driver | Included, fixed on lamp |
| CRI | RA ~90 |
| Material | Aluminium + Steel bracket |
| Temperature interval | -20°C / +55°C |
| Colour | Full spectrum + UV + IR |
| IP rating | IP65 |
| Average exp. life time | 50.000 hours |
| Number of switching cycles | 100.000 |
| Continuous working time | 18 hours per day |
| Dimensions | 315 x 238 x 130 mm |
| Beam angle | 90° / 120° / 150x60° |
| Certificates | CE, RoHS |

Easy installation

- 3 meter wire included
- Powerful mounting ring
- Adjustable mounting bracket

