

DAYLIGHT LED 480W PRO | Key features

- ✓ Full spectrum light output
- Osram and LUMLED LED chips
- ✓ Includes remote dimmer
- **✓** 25% 50% 75% 100% power
- Enhanced flowering with added red light
- ✓ Ideal over a 1.2m x 1.2m area
- Cool running
- Energy efficient, low heat output
- ✓ No fans or moving parts, silent running
- Outstanding uniformed light coverage

- Enhanced light penetration
- One person assembly
- 50'000 hour lifespan
- Plug and play
- Control multiple units with iLink technology
- ✓ Dimensions: 941.6 x 900 x 81.2mm
- Easy to use heavy duty hanging brackets
- ✓ Improved lightweight slimline design
- ✓ Improved easy clip on bars
- ✓ Improved IP65 ingress protection

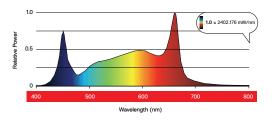














480W PRO Full Spectrum LED

Efficiency Data

PPF (µmol/s) (Tested at 22°C)	Fixture efficiency using input power (480W) (µmol/J)	Fixture efficiency using LED power (442W) (µmol/J)	Average LED efficiency (µmol/J)	LUMLED white LED chip efficiency (µmol/J)	Osram red LED chip efficiency (µmol/J)
1296	2.7	2.84	3.15	2.85	3.8

── Product Data

Product Code	Dimensions (mm)	Net Weight (kg)	Gross Weight (kg)	Input Current (A)	Input Power (W)
MBDLLED48027	941.6 x 900 x 81.2	6.82	9.2	2.32	480

Supply Voltage (V)	Supply Frequency (Hz)	Power Factor	IP Rating	Life Span (hours)	Light Angle (°)	Working Temperature (°C)
120-277	50/60	≥0.95	IP65	>50,000	120	0 to 40

── Check out the rest of our LED range

