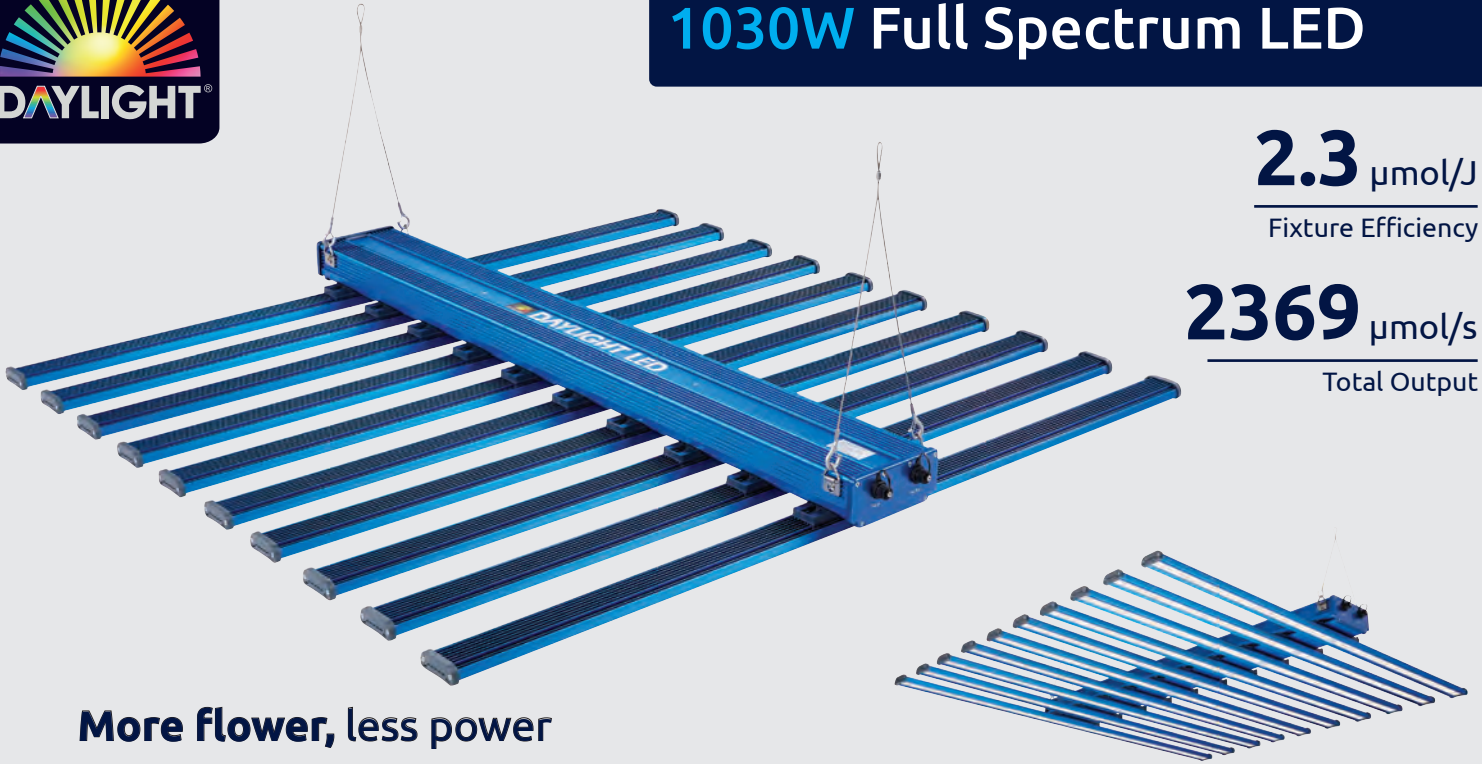




1030W Full Spectrum LED



2.3 $\mu\text{mol}/\text{J}$
Fixture Efficiency

2369 $\mu\text{mol}/\text{s}$
Total Output

More flower, less power

The DAYLIGHT 1030W LED packs a huge punch. With a PPF of 2369 $\mu\text{mol}/\text{s}$, fixture efficiency of 2.3 $\mu\text{mol}/\text{J}$ and the all of the features you have come to love about our LED fixtures, including a remote dimmer, IP65 protection for watertight performance, iLink compatibility and slimline design. With 10 x high powered clip on bars, this LED is not to be overlooked if you want to add even more full spectrum light to your grow room!



DAYLIGHT LED 1030W | Key features

- ✓ Full spectrum light output
- ✓ Osram and Lumileds LED chips
- ✓ Includes remote dimmer
- ✓ 25% - 50% - 75% - 100% power
- ✓ Enhanced flowering with added red light
- ✓ Ideal for up to a 1.8m x 1.8m 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: 1119.6 x 1065.5 x 80mm
- ✓ Easy to use heavy duty hanging brackets
- ✓ Lightweight slimline design
- ✓ Easy clip on bars
- ✓ IP65 ingress protection





1030W Full Spectrum LED

Efficiency Data

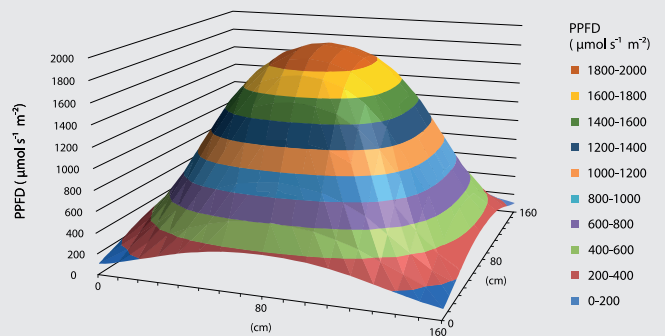
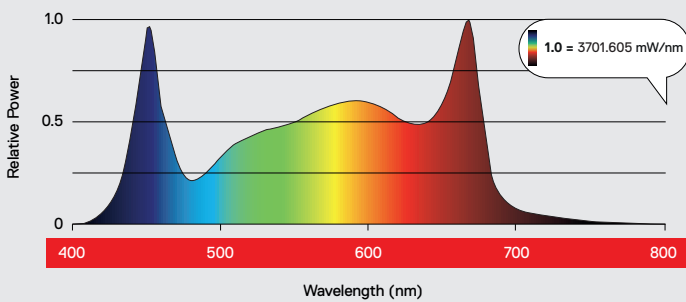
PPF ($\mu\text{mol/s}$) (Tested at 25°C)	Fixture efficiency using input power (1030W) ($\mu\text{mol/J}$)	Fixture efficiency using LED power (980W) ($\mu\text{mol/J}$)	Average LED efficiency ($\mu\text{mol/J}$)	LUMLED white LED chip efficiency ($\mu\text{mol/J}$)	Osram red LED chip efficiency ($\mu\text{mol/J}$)
2369	2.3	2.4	2.5	2.4	3.1

Product Data

Product Code	Dimensions (mm)	Net Weight (kg)	Gross Weight (kg)	Input Current at 230V (A)	Input Power (W)
MBDLLED103023	1119.6 x 1065.5 x 80	15	18	4.9	1030

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°	-10 to +40

Graphs & Charts



Discover the full DAYLIGHT LED Range:

www.growwithdaylight.co.uk

60W (Far Red, UVA, UVA&UVB), 100W, 200W, 300W, 480W,
480W PRO, 660W, 660W PRO, 1030W & 1030W PRO