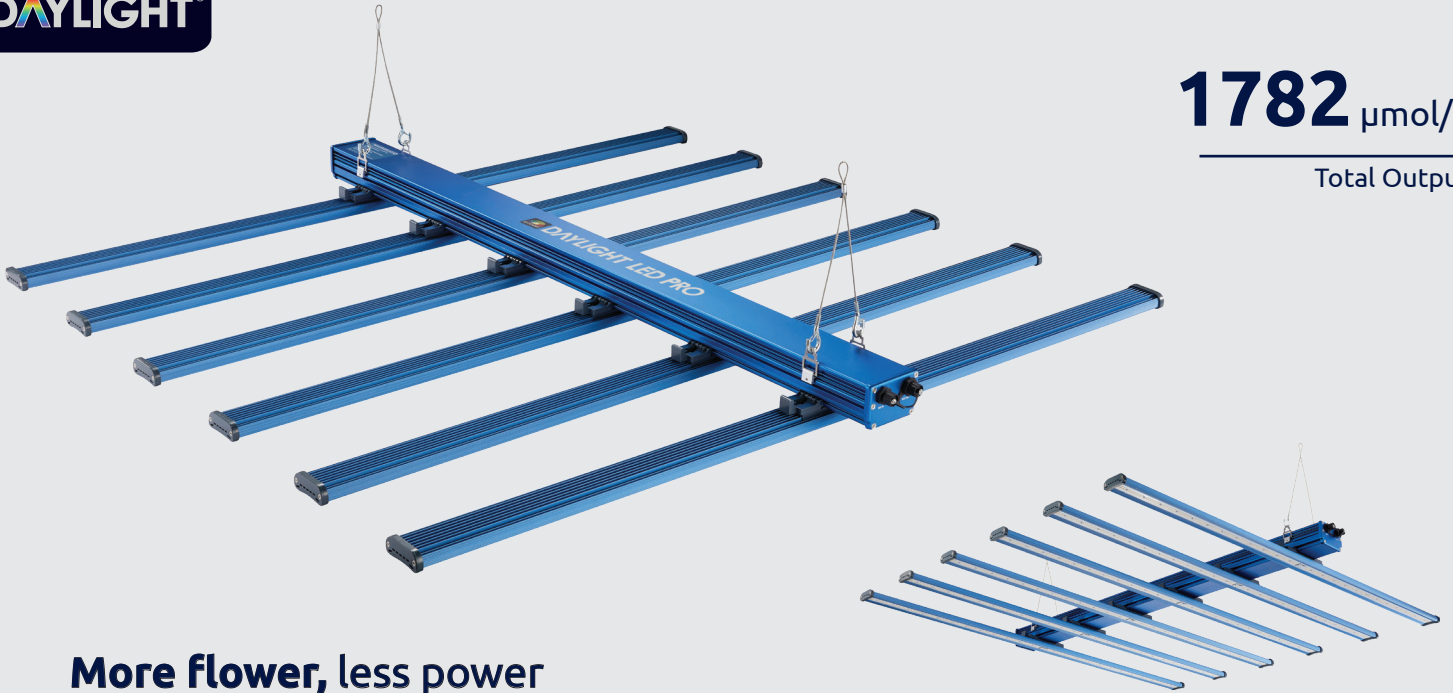




# 660W PRO Full Spectrum LED

**1782**  $\mu\text{mol/s}$   
Total Output



## More flower, less power

LED lighting technology has evolved leaps and bounds over the past few decades. As the technology has progressed, so have grower's expectations on performance. With a full-bodied PAR spectrum output and a high total output, the DAYLIGHT 660W LED PRO Grow Light ensures growing with LEDs will impress even the most staunch HPS supporter.



## DAYLIGHT LED 660W 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 1.5m x 1.5m 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 1066 x 71.1mm
- ✓ Easy to use heavy duty hanging brackets
- ✓ Improved lightweight slimline design
- ✓ Improved easy clip on bars
- ✓ Improved IP65 ingress protection



[www.growwithdaylight.co.uk](http://www.growwithdaylight.co.uk)



# 660W PRO Full Spectrum LED

## Efficiency Data

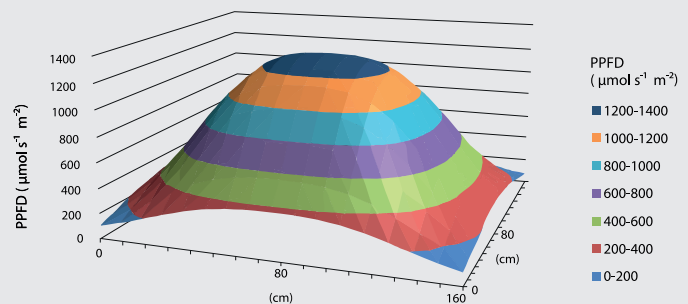
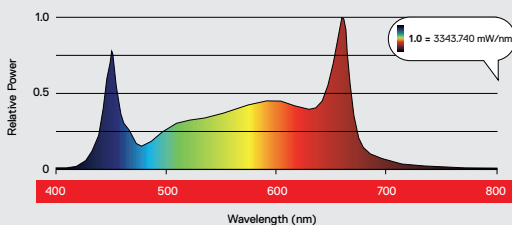
PPF ( $\mu\text{mol/s}$ ) (Tested at 22°C)	Fixture efficiency using input power (660W) ( $\mu\text{mol/J}$ )	Fixture efficiency using LED power (607W) ( $\mu\text{mol/J}$ )	Average LED efficiency ( $\mu\text{mol/J}$ )	LUMLED white LED chip efficiency ( $\mu\text{mol/J}$ )	Osram red LED chip efficiency ( $\mu\text{mol/J}$ )
<b>1782</b>	<b>2.7</b>	<b>2.84</b>	<b>3.15</b>	<b>2.85</b>	<b>3.8</b>

## Product Data

Product Code	Dimensions (mm)	Net Weight (kg)	Gross Weight (kg)	Input Current (A)	Input Power (W)
<b>MBDLLED66027</b>	<b>1119.6 x 1066 x 71.1</b>	<b>8.8</b>	<b>11.2</b>	<b>3.25</b>	<b>660</b>

Supply Voltage (V)	Supply Frequency (Hz)	Power Factor	IP Rating	Life Span (hours)	Light Angle (°)	Working Temperature (°C)
<b>120-277</b>	<b>50/60</b>	<b><math>\geq 0.95</math></b>	<b>IP65</b>	<b>&gt;50,000</b>	<b>120</b>	<b>0 to 40</b>

## Check out the rest of our LED range



Discover the full DAYLIGHT LED Range:

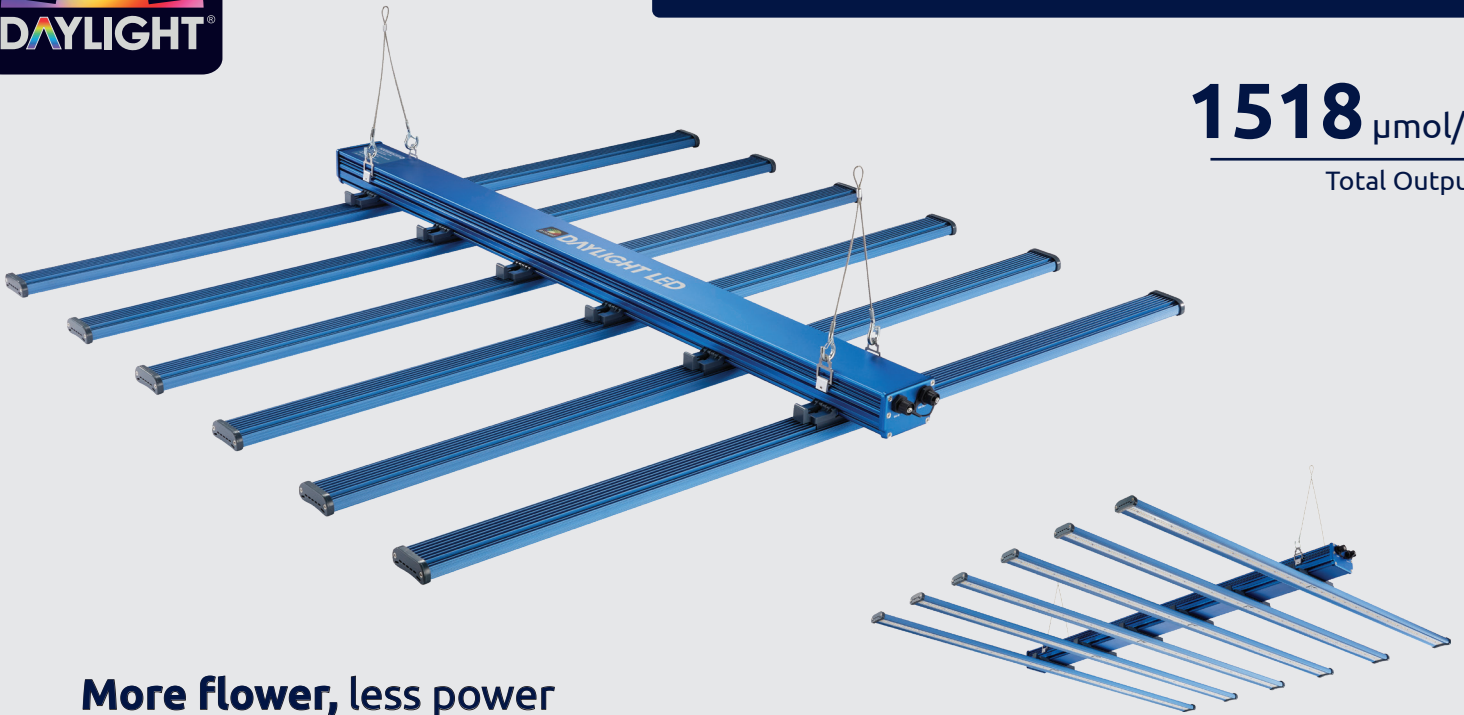
[www.growwithdaylight.co.uk](http://www.growwithdaylight.co.uk)

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



# 660W Full Spectrum LED

**1518**  $\mu\text{mol/s}$   
Total Output



## More flower, less power

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## DAYLIGHT LED 660W | 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
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# 660W Full Spectrum LED

## Efficiency Data

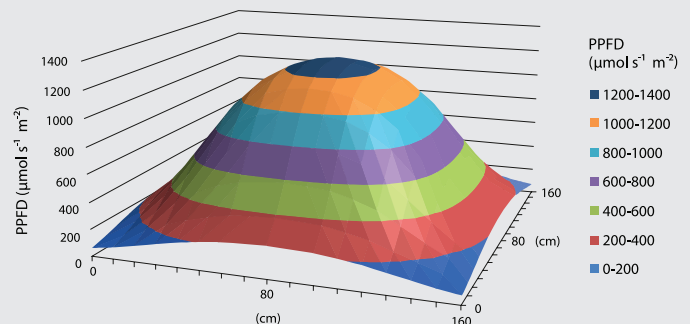
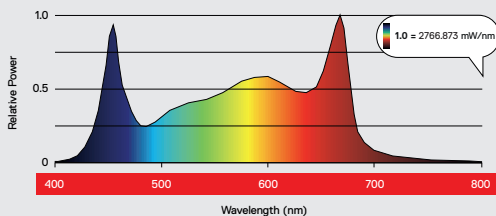
PPF ( $\mu\text{mol/s}$ ) (Tested at 22°C)	Fixture efficiency using input power (600W) ( $\mu\text{mol/J}$ )	Fixture efficiency using LED power (607W) ( $\mu\text{mol/J}$ )	Average LED efficiency ( $\mu\text{mol/J}$ )	Lumileds white LED chip efficiency ( $\mu\text{mol/J}$ )	Osram red LED chip efficiency ( $\mu\text{mol/J}$ )
<b>1518</b>	<b>2.3</b>	<b>2.45</b>	<b>2.68</b>	<b>2.6</b>	<b>3.15</b>

## Product Data

Product Code	Dimensions (mm)	Net Weight (kg)	Gross Weight (kg)	Input Current (A)	Input Power (W)
<b>MBDLLED66023</b>	<b>1119.6 x 1066 x 71.1</b>	<b>8.8</b>	<b>11.2</b>	<b>3.25</b>	<b>660</b>

Supply Voltage (V)	Supply Frequency (Hz)	Power Factor	IP Rating	Life Span (hours)	Light Angle (°)	Working Temperature (°C)
<b>120-277</b>	<b>50/60</b>	<b><math>\geq 0.95</math></b>	<b>IP65</b>	<b>&gt;50,000</b>	<b>120</b>	<b>0 to 40</b>

## Check out the rest of our LED range



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