

### KEY FEATURES

- DMX RGBW Controllable
- Data over Power - 2 Core cable
- Retro-fit design
- Dimmable
- Multi chip Cree® LED
- 48VAC Data over Power
- IP54

MaxiLED B22 Retrofit bridging existing wiring with new DMX RGBW Technology.

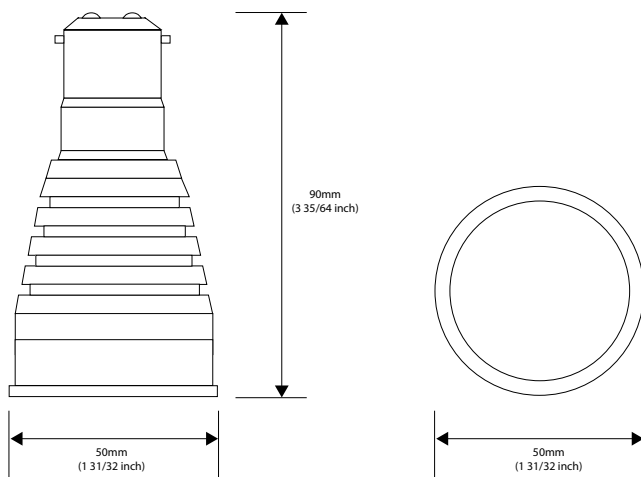
RGBW Multi-chip LED with standard B22 fitting. DMX Fully controllable fixture bringing saturated and dynamic effects to existing B22 housing.

Data is sent over power, using our patent pending technology. Easily controlled by a range of DMX 512 controllers.



Specifications	High Output	Standard
Power:	<b>4.7W</b>	<b>2.35W</b>
Current:	<b>200mAh</b>	<b>100mAh</b>
Max Units per System:	<b>50 units</b>	<b>100 units</b>
<b>Lumens</b>		
RGBW (Full on):	<b>190 Lumens</b>	<b>100 Lumens</b>
Intelligent white (Full on):	<b>300 Lumens</b>	<b>150 Lumens</b>
Lumen Maintenance 85%:	<b>90,000 Hrs</b>	<b>132,000 Hrs</b>

### Dimensions



UK Designed and  
Manufactured

### Specifications

Power input:	<b>48VAC Data Over Power MaxiLINK system</b>
Length:	<b>90mm (3 35/64 Inch)</b>
Width:	<b>50mm (1 31/32 Inch)</b>
Height:	<b>90mm (3 35/64 Inch)</b>
Mounting:	<b>B22</b>
LED options:	<b>RGBW</b>
LED options:	<b>Intelligent White 2700k - 8000k</b>
Beam Angle:	<b>15°, 25°, 40°, 15°x30°, 180° (no optic)</b>
Housing:	<b>Aluminium Anodised</b>
Connector:	<b>B22</b>
Control:	<b>DMX512</b>
Input Power:	<b>48V</b>
Max Distance from 1st to last fitting:	<b>100 Metres</b>
Max Distance from MaxiLINK to 1st fitting:	<b>15 Metres @ 1.5mmsq Cable 75 Metres @ 2.5mmsq Cable</b>
Operating Temperature:	<b>-25°c to +50°c (-13°F to +122°F)</b>
Finishes available:	<b>Black Anodised or Silver Anodised</b>
Protection Rating:	<b>IP54</b>
Listings:	<b>UL / cUL (Pending), CE</b>

### MaxiLED Lighting

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