MaxiLED DMX RGBW B22 Internal

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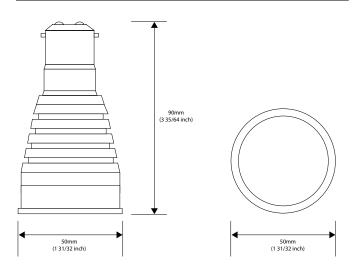
Data is sent over power, using our patent pending technology. Easily controlled by a range of DMX 512 controllers.

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

Dimensions

90mm (3 35/64 inch)

50mm (1 31/32 inch)

50mm (1 31/32 inch)

UK Designed and Manufactured

Specifications

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