



Elegant and powerful, IP67, the **Bright 80 RGBW / FC** is a twin headed LED lighting fixture with a **very wide light output**. Using 80 high brightness LEDs RGBW/FC the fixture combines an innovative optic system with large diameter lenses.

The Bright 80 RGBW/FC has two independent heads, the LEDs are driven and can be operated separately.

The two heads can also be adjusted and rotated individually. Suitable for permanent architectural installations and for temporarily events.

Standard fixture colour finishing    black  
Optional grey and white

## TECHNICAL FEATURES

### • SOURCE

n. 80 (5050-20W-RTBH) LEDs  
480W total light power  
Red 6500lm, Green 15000lm, Blue 2400lm, White 15000lm

### • OPTIC

- 6°, 10°, 25°, 40°  
- 65° plan-filter (kit 2 pcs.)  
- Barn-door with extensions (kit 4 pcs.)  
- Anti-glare (kit 2 pcs.)

### • TILT

Manual 240° (2 adjustable heads +9° each)

### • CONTROL

Standard interface: RS-485, optocoupled input  
Protocol: USITT DMX512

### • CONNECTIONS

Signal: 4pin IP 67 Amphenol connector (male-female)  
Main Power: 3x1mm cable  
Available as accessories:  
- Wireless DMX receiver

### • SETUP AND CONFIGURATION

Control panel with touch technology  
**Led display with flip function**  
Dedicated DMX channel for white balance  
DMX or Auto mode with Master-Slave function  
Intelligent temperature control  
Flicker-free function  
Smooth dimming function  
Halogen simulation  
CYM simulation

### • RATING PROTECTION

IP 67

### • DMX CHANNELS

- 13CH mode  
- 8CH mode  
- 4CH mode

### • POWER SUPPLY

Voltage range: 100-240VAC  
Frequency range: 47-63Hz  
Active Power factor: PF>0.95/230VAC,  
PF>0.98/115VAC  
Current: 2.1A@230VAC; Fuse T10A  
Power: 500W

### • PHYSICAL

WxDxH: 657x178x640 mm  
Weight: 32 Kg.



