



LQ Pool RGBW 80 - 1

General

The LQ Pool RGBW 80 - 1 is a highly efficient and versatile LED fixture for pool lighting.

Multiple Protocols

The fixture can be controlled via a wide range of protocols. DMX is available by default, DALI is available as an option.

Mechanics

The fixture comes in a stainless steel housing . Weight 2,3Kg

Production

The development and the production of the fixture and its electronics are completely Made in Germany

COMMON FEATURES

- Power supply: 12V AC, 24V DC, RGBW
- System performance: 25W per channel limited to 80W, CRI >90
- Lumen performance per watt: Red 111, Green 166, Blue 69, White 174
- LED lifetime: >75.000 hours, based on 25°C ambience temperature
- Controlled via DMX or DALI.
- Cooling via natural convection
- Flicker free
- 16 bit resolution
- All working parameters can be set up and adjusted via IR programmer or magnetic sensor.
- Available beam angles: 100°
- IP68 protection
- Transversely waterproof outdoor cable
- Stainless steel V4A Made in Germany
- Suitable for PAR56, Wibre and Bega niches



Mechanics

