



art. 1720

Short description

Individual Control LED linear bar conceived for the architainment market. Single pixel control to obtain astonishing effects, DMX - RDM protocol.

The ARCHIBAR IC RGBW RDM is equipped with 10 high powerful LEDs.

Robust and reliable case, IP67 protection rating, it has a modern and appealing style which reflect the italian design.

- 230Vac model with internal power supply in the rear base (art. 1720).
- available model 48VDC with external power supply without base (art.1721).

Available in 2 different measures:

- Standard 100 cm.
- On request 50 cm.
- Standard fixture colour finishing is black. Optional grey and white (art. FX-COLOUR).

Description

(standard 100cm with base - on board power supply)

- SOURCE

n. 10 RGBW-FC LEDs (individual control)

Total lm: R 800, G 1900, B 300, W 1850

Total light power: 90W

- OPTIC

medium beam (45 mm lenses)

On request: narrow, wide, 10°x90°; (45 mm lenses)

- TILT

Manual 160°;

- CONTROL

Standard interface: RS-485, optocoupled input

Protocol: RDM / DMX 512, Artnet by external converter

- CONNECTIONS

(model without base)

Signal + Power: 4pin IP 67 connector (male-female)

possibility to link up to 4 devices in chain

(model with base)

Power: powercon connector

Signal: XLR 5 pin connectors

possibility to link up to 8 devices in chain

- SAFETY

n. 2 eyebolts for safety chains

- SETUP AND CONFIGURATION

RDM Control/configuration or individually by DRS (remote control device)

Dedicated DMX channel for white balance

DMX or Auto mode with Master-Slave function

Intelligent temperature control

Halogen simulation

CYM simulation

Flicker-free function

Smooth dimming function

- IP 67 RATING PROTECTION

ARCHIBAR IC RGBW RDM

- POWER SUPPLY

Voltage range: 100-240VAC

Frequency range: 47-63Hz

Active Power Factor: PF>0.95

Power: 110W

- DMX CHANNELS

46CH mode, 41CH mode, 40CH mode, 30CH mode, 9CH mode

- PHYSICAL

WxDxH: 1012 x163x185 mm

Weight: 7,3 Kg.