

Armadillo LED - Evolution In Lighting

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Chameleon Flow LED

RGBWA IP67



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Chameleon Flow LED RGBWA Lighting

ArmadilloLED Chameleon Flow LED RGBWA™ Series is a powerful and compact RGBWA unit rated to IP67. 10 Amber LEDs compliment the standard RGBW layout for a smoother colour mix and more defined colour output. Other features include flicker-free output, and intelligent temperature control.

Using high brightness LEDs RGBWA this luminaire combines a state of the art optic system with a medium beam angle and excellent color mixing. Highly efficient and impressive light output. Suitable for building exteriors, pillars and various architectural projects.

Chameleon Flow



Wattage: 90W

LEDs: 16 RGBW + 10 Amber

Total lm:

Red 1300lm, Green 1800lm, Blue 380lm,
White 2500lm, Amber 1300lm

Optic:

Medium beam (35mm lenses)
On request: Narrow or Wide

TILT

Manual 160°

CONTROL

Standard interface: RS-485; opto-couplet bi-directional
Protocol: USITT DMX 512

CONNECTIONS

Signal: 4pin IP 67 Amphenol connector (male-female) Main
Power: 3x1,5mm 1.5mt cable
Available as accessories:
- Wireless DMX receiver

SETUP AND CONFIGURATION

Control panel with touch technology and 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

IP 67 RATING PROTECTION

POWER SUPPLY

Voltage range: 88-264VAC, 124-370VDC
Frequency range: 47-63Hz
Active Power factor: PF>0.94
Current: 1.2A or 0.6@230VAC; Fuse T5A or T3.15A
Power: 90W

DMX CHANNELS

10CH mode - 7CH mode - 6CH mode - 5CH mode

PHYSICAL (WxDxH)

270x100x303 mm
Weight: 4.9kg