



ARCPD8

8 x 8W outdoor compact wash light



LIGHT SOURCE

8x8W
RGBW/FC LEDs



BEAM ANGLE

15°
(25°-45° optional)



CONNECTIVITY

DMX512



IP RATING

65 for temporary
outdoor
application, not for
fixed installation

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 8x8W RGBW/FC LEDs
- Luminous flux: @full 2268lm
- Lux: 15° @full 28431lux @3m

OPTICS

- Beam angle: 15°
- Additional optics: 25° / 45° (optional)

COLOUR SYSTEM

- Colour mixing: RGBW/FC
- Colour wheel: virtual colour wheel with presets

CONTROL

- Protocols: DMX512
- DMX channels: 4 / 6 / 10channel

ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer

- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1 - 30 Hz, electronic

ELECTRICAL

- Power consumption (at 230V): 55W
- Output (at 230V): 24 units on a single power line

PHYSICAL

- Adaptors: XLR and 16A adaptors included
- Signal connection: IP connectors
- Power connection: IP connector
- IP rating: 65
- Dimensions (WxHxD): 316x235x81mm
- Weight: 5.16kg

FEATURES

- 4D (RGBW) colour mixing
- DMX virtual colour wheel
- CTC
- Low 55W power consumption and LED source expected life of over 50000 hours
- User menu and settings are accessed through a 4 button touch-sensitive LED interface while 3 different DMX modes (4-10 channel) available



TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 12x8W RGBW/FC LEDs
- Luminous flux: @full 3177lm
- Lux: 15° @full 4020lux @3m

OPTICS

- Beam angle: 15°
- Additional optics: 25° - 45° (optional)

COLOUR SYSTEM

- Colour mixing: RGBW/FC
- Colour wheel: virtual colour wheel with presets

CONTROL

- Protocols: DMX512
- DMX channels: 4 / 6 / 10 / 24 / 29channel
- Pixel control: pixel2pixel control

ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer

- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1 - 30 Hz, electronic

ELECTRICAL

- Power consumption (at 230V): 103W
- Output (at 230V): 16 units on a single power line

PHYSICAL

- Adaptors: XLR and 16A adaptors included
- Signal connection: IP connectors
- Power connection: IP connector
- IP rating: 65
- Dimensions (WxHxD): 990x200x188mm
- Weight: 8.7kg

ARCSHINE12

12 x 8W outdoor compact linear wall wash light



LIGHT SOURCE

12x8W
RGBW/FC LEDs



BEAM ANGLE

15°
(25°-45° optional)



CONNECTIVITY

DMX512



IP RATING

65 for temporary
outdoor
application, not for
fixed installation

ARCSHINE12 is a linear wall washer with 12x8W RGBW/FC LED source designed for outdoor installations where a high-performance projector with superb brightness and chromatic precision is required. The linear shape design and the super-slim profile allows the ARCSHINE12 to be easily integrated into any architectonic design both indoor and outdoor (IP 65) due to the construction of chassis in die-cast aluminium and tempered glass with ventilation fans. ARCSHINE12 is a compact projector capable of lighting large spaces both as a stage wash in temporary events and for architectural lighting projects

FEATURES

- 4D (RGBW) colour mixing
- DMX virtual colour wheel
- CTC
- Low 103W power consumption and LED source expected life of over 50000 hours
- User menu and settings are accessed through a 4 button touch-sensitive LED interface while 5 different DMX modes (4-53 channel) available