



ARCMaster1636

ARCMaster1636 is a power supply and control board for managing of LED lighting system

POWER SUPPLY

- Output: 16 independent zones
- Max load each zone: 36x1W (12W per colour)
- Max total load: 576x1W (192W per colour)
- Connections: 4 x RJ45 connectors
- Power consumption: 650W

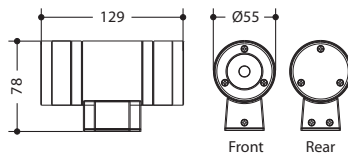
ELECTRONICS

- LCD display user interface for easy access to menu functions and setting
- Auto mode: 10 built-in show selection
- Edit mode: create and store custom shows (up to 255 steps) directly from LCD user interface
- Static mode: selection of static colour
- DMX addressing: assignment of DMX channel for remote controlling through universal DMX512 protocol
- Setting mode: activate/disable security systems against accidental changes, colour calibration, timer set
- Schedule mode: timer and hours set for reproduction of built-in shows
- Several DMX selectable configurations (1, 3, 4, 6, 9, 48 channels) for advanced or basic control
- 1 ch: dimmer (RGB)
- 3 channels: RGB
- 3 channels: HSV
- 4 channels: RGB, dimmer
- 6 channels: RGB, dimmer, macro, strobe
- 9 channels: RGB, dimmer, macro, strobe, auto programs, programs speed, zone select 48chs: RGB (each zone)

STRUCTURE AND POWER SUPPLY

- Cooling: natural convection cooling
- Working conditions: -20°C/+40°C
- Power supply: 100-240V 50/60Hz
- Dimensions (WxHxD): 544x108x175 mm
- Weight: 4.2 kg

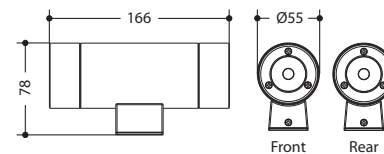
ARCTORCH3 - Technical Drawings



Accessories

ARCMaster136: Power control unit for architectural LED, 1 OUT, 36W (12W per colour)

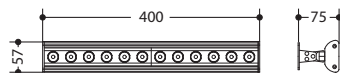
ARCTORCH6 - Technical Drawings



Accessories

ARCMaster136: Power control unit for architectural LED, 1 OUT, 36W (12W per colour)

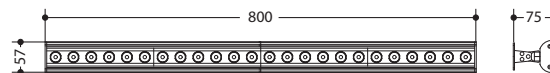
ARCBAR12RGB - Technical Drawings



Accessories

ARCMaster136: Power control unit for architectural LED, 1 OUT, 36W (12W per colour)

ARCBAR24RGB - Technical Drawings



Accessories

ARCMaster136: Power control unit for architectural LED, 1 OUT, 36W (12W per colour)