

ColorMix 150 AT wash

The ColorMix 150 AT wash is a PC washlight. Its colour wheel offers 11 dichroic slots plus open, and it has a dimmer and shutter. It uses a 150 Watt CDM lightsource from Phillips which is mega bright. It's a static luminaire and can be either floor or ceiling mounted. This product is designed for multiple applications, and is ideal for architectural lighting, bars, restaurants, shops, retail environments, product launches and events as well as for clubs, theatres, TV studios and stage lighting.



Technical Specification

Source

- Lamp: Compact discharge lamp
- Base: G-12
- Approved model: Philips CDM-SA/T 150/942
- Ballast: Magnetic

Optical system

- High luminous-efficiency parabolic system and PC lens
- Beam angle: 21° or 26° manually adjustable

Electrical specification and connections

- Wiring options: EU model - 208/230/240V AC, 50/60Hz, US model: 100/120/208/230/240V AC, 50/60Hz
- Power consumption: 300VA at 230V/50Hz

Mechanical specification

- Height: 321 mm (12.64") - bracket in horizontal position
- Width: 368 mm (14.49")
- Depth: 350 mm (13.78")
- Weight: EU model - 8.5 kg (18.7 lbs), US model - 10.5kg (23.1 lbs)

Thermal specification

- Maximum ambient temperature (Ta): 40°C (104°F)
- Maximum surface temperature: 75°C (167°F)

Control and programming

- Protocol: USITT DMX-512
- Control channels: 3
- Built-in demo sequences
- Display: 4-digit LED display
- 3 freely-programmable programs, up to 99 steps each
- Master/Slave operation
- Stand-alone operation
- Built-in analyzer for easy fault finding
- Data in/out: Locking 3-pin XLR

- Built-in microphone for audio mode

Electromechanical effects

- Colour wheel: 11 dichroic filters + open
- Dimmer/Shutter: Full range dimming and variable strobe effect

Rigging

- Stands directly on the floor with removable stand
- Mounts horizontally or vertically with mounting bracket
- Vertical head adjusting range: 135°