PC LED 450 RGBW DMX

An infinite rainbow of pure colours, an adjustable CCT white range ... and much more in a bright 450W RGBW LED planoconvex fixture

TECHNICAL SPECIFICATIONS

PC LED 450 RGBW DMX

Light performances higher than a 2000-2500W halogen lamp fixture with only 450W power, a life 30 times longer, the internal dimming facility in DMX /RDM and a zoom from 9° spot to 70° even flood, make this flexible fixture ideal for theatre, TV, concerts and rental companies.
Housing made of strong aluminium die-cast structure with excellent ventilation for the best heat dissipation.

**MAIN FEATURES**

**Powerful:**
The 450W chip gives a light output higher than a 2 kW halogen lamp in white light and like a 2.5 kW for the most important colours

**Flexible:**
- Zoom from 9° spot to 70° even field flood
- More than 16 millions of pure colours in RGBW configuration
- Selectable CCT white control from 3000 to 6500K
- Cyan Magenta Yellow configuration compatible with subtractive colour systems
- "Hue and Saturation" direct control for the research of the most sophisticated "nuance"

**Cost saving:**
- Only 450W of energy, instead of 2-2.5 kW
- Over 30.000 hours LED life
- No cost for lamps and for their replacements
- No external dimmer required. Dimmer is built in the fixture with DMX control
- Simplified installation wiring: no dedicated dimmed lines required

**Less heat generated for air conditioning saving**
**Dimming light really means dimming costs**
**No costs for scrollers and filters maintenance**

**Safe:**
- No hot parts in the housing
- No IR and UV emissions thus allowing the lighting of valuable products
- No high voltage ignition
- No mercury or radioactive components

**OPTIONAL VERSIONS**
- Pole operated tilt, pan and zoom
- DMX controlled motorised yoke

**ACCESSORIES**
- Colour filter frame
- 4 leaf barn doors
- Hook clamps for 30 - 50 mm. trusses
- Safety rope with spring hook

**ELECTRICAL SPECIFICATIONS**
500W, 100-240V, 50/60Hz

**PHOTOMETRIC DATA (★★)**

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(★★) (performance according to LED available on July 2016)