PC LED 450 RGBW DMX

Luminaire: PC, LED, 250W, RGBW zoom 09°-70°, RGBW, DMX control



Type Green line

Family

Source

LED Warm White

Power 450W

Control DMX-RDM

Connectors
Powercon® In&Out

Voltage 90-260V, 50-60Hz

Product sizes 16Kg

Pack sizes 440mm x 745mm x 510mm

20Kg 0.167 m³

DWG

Available on website

User manual Available on website

Technical features

- · Aluminum housing for high heat dissipation by natural ventilation
- Adjustable forced ventilation
- Filter frame lockable top cover
- Yoke with clutch-locking system
- Adjustable voke for fixture balancing
- PO version on request, with 3-way pole operation for tilt, pan and focus
- ARC version on request, with 3-way DMX control of tilt, pan and focus

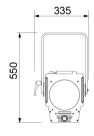
Functional features

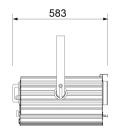
- LED temperature range control to guarantee the best performances
- Colour temperature (CCT) adjustment
- Built-in memory for storage and playback of scenes and cues
- Constant colour temperature during the whole dimming curve
- Silent mode fuction
- Z ero to Full dimming with pre-loaded dimming curves
- Flicker-free mode with adjustable PWM LED frequency for best use with cameras
- Strobo function with adjustable frequency
- Master/Slave mode
- Remote controllable funcions via DMX-RDM
- 8/16 bit control mode on all channels
- "Hue/Saturation/Intensity" (HSI) configuration mode
- "Cyan/Magenta/Yellow" (CMY) configuration mode
- Cooling system with high performance heat pipes

Green line advantages

- No dangerous UV or IR rays for the safe lighting of the people and objects
- No radioactive or mercury-based components
- $\bullet \quad \text{Nearly } 75\% \text{ saving on mains power consumption if compared to an equally-performing conventional fixture}\\$
- Reduced installation and cabling costs thanks to the In&Out chain connection system both for power mains and DMX/DALI data control
- Savings on running costs thanks to the extended lifespan of the LED source compared to the periodical repalcement of conventional bulbs
- $\bullet\,$ Savings on the air-con setup and supply, thanks to the lower heat emission of the fixtures
- No maintenance costs for the replacement of colour filters due to overheating and damage

Sizes (in mm)





Accessories

ARC STAGE/2 + Yoke: 2-way DMX motorized ARC STAGE/3 + Yoke: 3-way DMX motorized

DOU-00001513

FUNE Acc: Safety net with spring hook
GAC Acc: Hook clamp for 40/50mm tube
HC/300 S Acc: Half swivel coupler 300kg max

PL 4 U45 Acc: 4-door barndoors

PO/2 SP25 Yoke: Pole Operated for Pan-Tilt
PO/3 SP25 Yoke: Pole Operated for Pan-Tilt-Focus

TC S45 Acc: Colour frame

