

PC LED 250 RGBW DMX

Luminaire: PC, LED, 250W, RGBW
zoom 16°-50°, DMX control



Type

Green line

Family

PC

Source

LED RGBW

Power

250W

Control

DMX-RDM

Connectors

Powercon® In&Out

Voltage

90-260V, 50-60Hz

Pack sizes

365mm x 485mm x 350mm

0.062m³

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 yoke 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 function
- Zero to Full dimming with pre-loaded dimming curves
- Flicker-free mode with adjustable PWM LED frequency for best use with cameras
- Strobe function with adjustable frequency
- Master/Slave mode
- Remote controllable functions 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
- Nearly 75% 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 replacement of conventional bulbs
- 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

Accessories

ARC STAGE/2	Yoke: 2-way DMX motorized
ARC STAGE/3	Yoke: 3-way DMX motorized
CP 70	Lamp: halogen 1000W 230V 3200K GX9.5
CP 90	Lamp: halogen 1200W 230V 3200K GX9.5
DOU-00001513	
FUNE	Acc: Safety net with spring hook
GAC	Acc: Hook clamp for 40/50mm tube
HC/075	Acc: Half swivel coupler 7.5kg max
PL 4 U12	Acc: 4-door bamdoors
PO/2 SP12	Yoke: Pole Operated for Pan-Tilt
RS12	Acc: Safety net
T 19	Lamp: halogen 1000W 230V 3050K GX9.5
T 29	Lamp: halogen 1200W 230V 3050K GX9.5
TC S12	Acc: Colour frame