## PR LED 250ZW CW DMX

# Luminaire: Profile, LED, 250W, CW zoom 24°-44°, 5600K, DMX control



Type Green line

Family Profile

Source

LED Cool White

Power 250W

Control DMX-RDM

Colour temperature 5600K

Cri > 95

Connectors
Powercon® In&Out

Voltage 90-260V, 50-60Hz

Product sizes 13.5Kg

Pack sizes 365mm x 825mm x 350mm 0.105m<sup>3</sup>

#### Technical features

- · Aluminum housing for high heat dissipation by natural ventilation
- Independent and removable shutter blades for beam shaping
- Filter frame lockable top cover
- Gobo-holder slot
- Soft and smooth lens focusing adjustment
- Yoke with clutch-locking system
- · Adjustable yoke for fixture balancing
- PO version on request, with 2-way pole operation for tilt and pan
- ARC version on request, with 3-way DMX control of tilt, pan and iris diaphragm

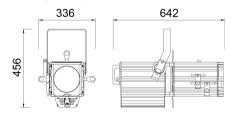
#### Functional features

- LED temperature range control to guarantee the best performances
- Constant colour temperature during the whole dimming curve
- Silent mode fuction
- Zero 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
- 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 repalcement 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

### Sizes (in mm)



#### Accessories

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

DIA 10 Acc: Iris diaphragm

DIA 10 BO

Acc: Iris diaphragm with blackout

FUNE

Acc: Safety net with spring hook

GAC

Acc: Hook clamp for 40/50mm tube

HC/075

Acc: Half swivel coupler 75kg max

PGB R 130

Acc: B siz e adjustable gobo-holder

PO/2 SP12

Yoke: Pole Operated for Pan-Tilt

TC S12 Acc: Colour frame

