

PR LED 100 ZS WW DMX



Luminaire: Profile, LED, 100W, WW
zoom 20°-38°, 3000K, DMX control



Type

Green line

Family

Profile

Source

LED Warm White

Power

100W

Control

DMX-RDM

Colour temperature

3000K

Cri

>90

Connectors

Powercon® In&Out

Voltage

90-260V, 50-60Hz

Product sizes

6.2Kg

Pack sizes

275mm x 275mm x 560mm

7.2Kg

0.042m³

IES/LDT

Available on website

User manual

Available on website

Technical features

- Aluminum housing for high heat dissipation by natural ventilation
- Adjustable forced 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

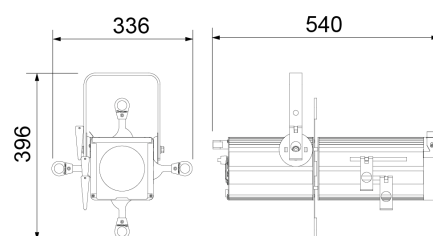
Functional features

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

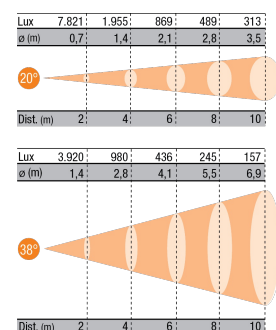
Green line advantages

- 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 the air-con setup and supply, thanks to the lower heat emission of the fixtures
- Compatibility with existent dimmer lines network

Sizes (in mm)



Light output diagram



Accessories

DIA 05	Acc: Iris diaphragm
DIA 05 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 100	Acc: B size adjustable gobo-holder
PGMR 100	Acc: M size adjustable gobo-holder
PO/2 SP05	Yoke: Pole Operated for Pan-Tilt
TC S05	Acc: Colour frame

