# PR LED 100 ZW WW DMX

# Luminaire: Profile, LED, 100W, WW zoom 35°-50°, 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

6Kg

Pack sizes

275mm x 275mm x 560mm

7Kg

 $0.042m^3$ 

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
- Gobo-holder slot
- · Soft and smooth lens focusing adjustment
- Yoke with clutch-locking system
- Adjustable voke 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

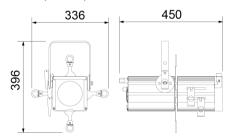
#### Functional features

- LED temperature range control to guarantee the best performances
- Constant colour temperature during the whole dimming curve
- Remote controllable funcions via DMX-RDM

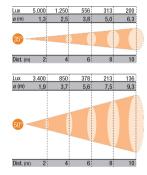
#### Green line advantages

- 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)



## 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 siz e adjustable gobo-holder
PGM R 100
Acc: M siz e adjustable gobo-holder
PO/2 SP05
Yoke: Pole Operated for Pan-Titt

TC S05 Acc: Colour frame

