

PR LED 450 ZW WW DMX



Luminaire: Profile, LED, 450W, WW
zoom 24°-44°, 3200K, DMX control



Type

Green line

Family

Profile

Source

LED Warm White

Power

450W

Control

DMX-RDM

Colour temperature

3200K

Cri

> 95

Connectors

Powercon® In&Out

Voltage

90-260V, 50-60Hz

Product sizes

19Kg

Pack sizes

350mm x 1025mm x 420mm

0.151m³

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 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

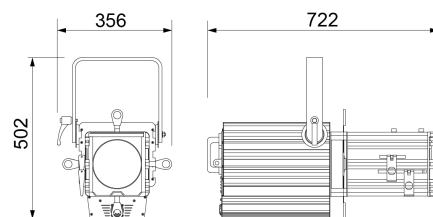
Functional features

- 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
- Cooling system with high performance heat pipes

Green line advantages

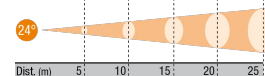
- No dangerous UV or IR rays for the safe lighting of the people and objects
- No radioactive or mercury-based components
- Nearly 75% saving on mains power consumption if compared to an equally-performing conventional fixture
- Reduced installation and cabling costs thanks to the In&Out chain connection 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 set up 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)

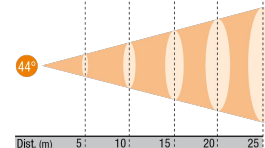


Light output diagram

Lux	3.710	928	412	232	148
∅ (m)	2,1	4,2	6,4	8,5	10,8



Lux	1.308	327	145	82	52
∅ (m)	4,0	8,1	12,1	16,2	20,2



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/300 S

Acc: Half swivel coupler 300kg max

PGB R 130

Acc: B size adjustable gobo-holder

PO/2 SP25

Yoke: Pole Operated for Pan-Tilt

TC S12

Acc: Colour frame


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