## **FN LED C100 CW DMX**

# Luminaire: Fresnel, LED, 100W, CW zoom 12°-75°, 5600K, DMX control



Type

Green line

Family

Fresnel

Source

LED Cool White

Power

100W

Control

DMX-RDM

Manuale

Colour temperature

5600K

Cri >90

Connectors

Powercon® In&Out

Voltage

90-260V, 50-60Hz

Product sizes

3.5 Kg

Pack sizes

190mm x 235mm x 386mm

3.8Kg

 $0.017 \,\mathrm{m}^3$ 

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
- Yoke with clutch-locking system
- Adjustable voke 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

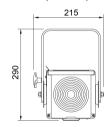
#### Functional features

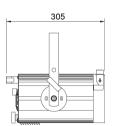
- LED temperature range control to guarantee the best performances
- Constant colour temperature during the whole dimming curve
- Remote controllable funcions via DMX-RDM

#### Green line advantages

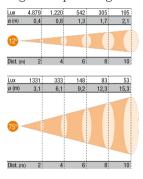
- No dangerous UV or IR rays for the safe lighting of the people and objects
- No radioactive or mercury-based components
- Nearly 75% saving on mains power consumption if compared to an equally-performing conventional fixture
- Reduced installation and cabling costs thanks to the In&Out chain connection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

DOU-00001513

FUNE Acc: Safety net with spring hook
GAC Acc: Hook clamp for 40/50mm tube
HC/075 Acc: Half swivel coupler 75kg max

PL 4 U05 Acc: 4-door barndoors

PO/2 SP05 Yoke: Pole Operated for Pan-Tilt
PO/3 SP05 Yoke: Pole Operated for Pan-Tilt-Focus

TC S05 Acc: Colour frame

