FN LED C100 NW DMX

Luminaire: Fresnel, LED, 100W, NW zoom 12°-75°, 4000K, DMX control

Type
Green line

Family
Fresnel

Source
LED Natural White

Power
100W

Control
DMX-RDM

Manuale

Colour temperature
4000K

Cri
> 90

Connectors
Powercon® In&Out

Voltage
90-260V, 50-60Hz

Product sizes
3.5Kg

Pack sizes
190mm x 235mm x 386mm

3.8Kg

0.017m^3

DWG
Available on website

Technical features

- Aluminum housing for high heat dissipation by natural ventilation
- Filter frame lockable top cover
- Yoke with clutch-locking system
- Adjustable yoke for fixture balancing
- PO version on request, with 3-way pole operation for tilt, pan and focus
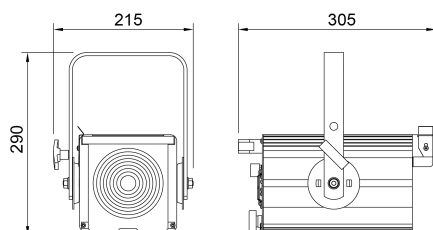- ARC version on request, with 3-way DMX control of tilt, pan and focus

Functional features

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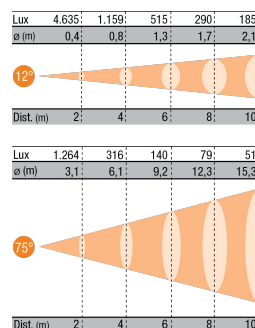- Remote controllable funcions via DMX-RDM

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 replacement 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

Lux	4.635	1.159	515	290	185
ø (m)	0,4	0,8	1,3	1,7	2,1

12°

| Dist. (m) | 2 | 4 | 6 | 8 | 10 |

Lux	1.264	316	140	79	51
ø (m)	3,1	6,1	9,2	12,3	15,3

75°

| Dist. (m) | 2 | 4 | 6 | 8 | 10 |

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
PL4 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

SPOTLIGHT

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