FN LED 200 NW UD

Luminaire: Fresnel, LED, 200W, NW zoom 14°-81°, 4000K, Universal Dimming control



Type

Green line

Family

Fresnel

Source

LED Natural White

Power 200W

Control DMX-RDM

Colour temperature

4000K Cri

>90

Connectors

Powercon® In&Out

Voltage 100-240V, 50-60Hz

Product sizes

6.3Kg

Pack sizes 365mm x 485mm x 350mm

0.062m³

IES/LDT

Available on website

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

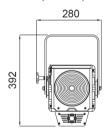
Functional features

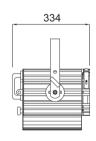
- LED temperature range control to guarantee the best performances
- Constant colour temperature during the whole dimming curve
- Silent mode fuction
- Zero to Full dimming with pre-loaded dimming curves
- Flicker-free mode with adjustable PWM LED frequency for best use with cameras
- Strobo function with adjustable frequency
- Remote controllable funcions via DMX-RDM
- 8/16 bit control mode on all channels
- Cooling system with high performance heat pipes

Green line advantages

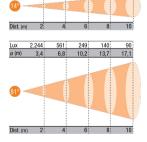
- No dangerous UV or IR rays for the safe lighting of the people and objects
- No radioactive or mercury-based components
- Nearly 75% saving on mains power consumption if compared to an equally-performing conventional fixture
- Reduced installation and cabling costs thanks to the In&Out chain connection 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 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 Lux 13.103 3.276 1.456 819 524 @(m) 0.55 1.0 1.5 2.0 2.5



Accessories

ARC STAGE/2 Yoke: 2-way DMX motorized ARC STAGE/3 Yoke: 3-way DMX motorized

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
PO/2 SP12 Yoke: Pole Operated for Pan-Tilt
PO/3 SP12 Yoke: Pole Operated for Pan-Tilt-Focus

TC S12 Acc: Colour frame

