

# VD LED 250 RGBW DMX



Luminaire: Followspot, LED, 250W, RGBW  
zoom 08°-19°, RGBW, DMX control

## Type

Green line

## Family

Followspot

## Source

LED RGBW

## Power

250W

## Control

DMX-RDM

## Connectors

Powercon® In&Out

## Voltage

90-260V, 50-60Hz

## Product sizes

17Kg

## Pack sizes

335mm x 1205mm x 355mm

22.9Kg

0.143m<sup>3</sup>

## DWG

Available on website

## User manual

Available on website

## Technical features

- Aluminum housing for high heat dissipation by natural ventilation
- Adjustable forced ventilation
- Independent and removable shutter blades for beam shaping
- Filter frame lockable top cover
- Gobo-holder slot
- Soft and smooth lens focusing adjustment
- Yoke with clutch-locking system
- Adjustable yoke for fixture balancing

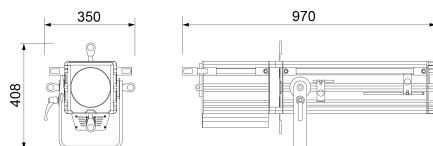
## Functional features

- LED temperature range control to guarantee the best performances
- Colour temperature (CCT) adjustment
- Built-in memory for storage and playback of scenes and cues
- 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
- "Hue/Saturation/Intensity" (HSI) configuration mode
- "Cyan/Magenta/Yellow" (CMY) configuration mode
- Cooling system with high performance heat pipes

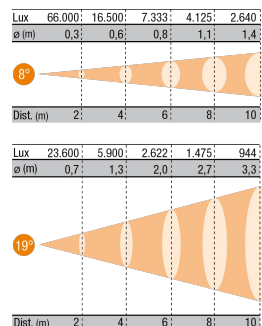
## Green line advantages

- 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



## Accessories

BS

Acc: Low stand, DIN, lazy leg

CGP2

Acc: 3-section Wind-Up Stand, lazy leg

CMA 12 E

Acc: Manual 6-colour colour changer

CTRL 6CH MEM

Acc: 6-ch DMX console with memories

DIN P 10

Acc: TV spigot / M10 adapter with plate

RF

Acc: Wheel set with brake

  
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