

HAL LED 55 NW

Luminaire: Downlight, LED, 50W, NW
4000K, for optics: 29°, 46°, 91°



Type

Green line

Family

Floodlight

Source

LED Natural White

Power

55W

Control

DALI

DMX-RDM (a richiesta)

Colour temperature

4000K

Cri

>90

Connectors

Cable without plug

Voltage

48VDC@1400mA

IES/LDT

Available on website

DWG

Available on website

User manual

Available on website

Functional features

- Constant colour temperature during the whole dimming curve
- Silent mode function
- Flicker-free mode with adjustable PWM LED frequency for best use with cameras
- Strobe function with adjustable frequency
- Remote controllable functions via DMX-RDM
- 8/16 bit control mode on all channels
- Cooling system with high efficient heat sink

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
- Compatibility with existent dimmer lines network

Sizes (in mm)

