

# HAL LED 55 CW

Luminaire: Downlight, LED, 50W, CW  
5600K, no-fan version, diam. 130mm (optics: 29°, 46°, 91°)



## Type

Green line

## Family

Floodlight

## Source

LED Cool White

## Power

55W

## Control

DALI

DMX-RDM (a richiesta)

## Colour temperature

5600K

## Cri

>90

## Connectors

Cable without plug

## IES/LDT

Available on website

## DWG

Available on website

## User manual

Available on website

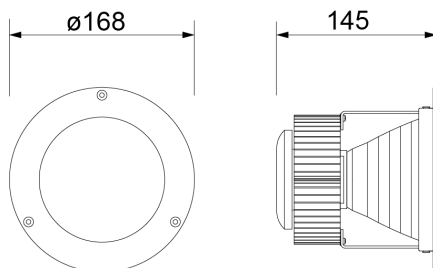
## Functional features

- 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)



## Accessories

AL 50 DALI

Acc: 50W power supply with DALI control

AL 50 DMX

Acc: 50W power supply with DMX control,

BEE DMX-DALI

Acc: DMX-DALI converter