

TERRA PLUS-T / WB RDM (White Balance)



art. 1734

Short description

Inground LED fixture with 24 powerful white LEDs (n.12 - 2900K + n.12 - 5000K). IP67 rating protection.

It is possible to adjust the TILT position of the fixture.

The motorized tilt adjustment function (by dedicated DRS Setup) allows you to position the light beam in the most appropriate way, so it is not necessary to open the device that maintains the degree of protection IP67.

- Motorized Tilt adjustment -2° +10°.
- Manual Pan 180°.

TERRA PLUS-T / WB RDM (White Balance) can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.

- Standard fixture colour finishing is grey

Description

- SOURCE:

n. 12 (2900K) warm white LEDs

n. 12 (6000K) cool white LEDs

Total out lumen: 6200 (4000K LEDs)

Total light power: 40W

- OPTIC: 15° beam (38mm lenses)

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On request: medium and wide beam

- PAN - TILT adjustment

Manual Pan 180°; - Motorized Tilt adjustment -2°; +10°;

- CONTROL

Standard interface: RS-485, optocoupled input

Protocol: USITT DMX 512 / RDM

- CONNECTION

Main Power: 3x1 cable 1,5mt.

DMX INPUT and Tilt control: 4 Pin Male IP67 connector (cable 25cm.)

DMX OUTPUT: 4 Pin Female IP67 connector (cable 25cm.)

- SETUP AND CONFIGURATION

RDM Control/configuration or individually by DRS (remote control device)

Dedicated DMX channel for white balance

DMX or Auto mode with Master-Slave function

Intelligent temperature control

Halogen simulation

CYM simulation

Flicker-free function

Smooth dimming function

- IP RATING PROTECTION: IP67 recessed driveway

- OPERATING TEMPERATURE: -20°C +40°C

- POWER SUPPLY

Voltage range: 100-240VAC

Frequency range: 47-63Hz

Active Power Factor: PF>0.9

Power: 45W - 0,2A@230V

- DMX CHANNELS: n. 4ch, 2ch, 1ch

- MATERIALS:

- housing in aluminium - trim ring in stainless steel

- thermal-shock resistant tempered safety glass

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- DIMENSIONS: 290 x 200mm
- WEIGHT: 5,5 Kg.