

PL MAX RDM (Monochromatic)



art. 1910

Short description

PL MAX RDM is the top product within our PIN LIGHT series.

Compact IP65 ULTRA NARROW LED SPOT designed for outdoors installations to create dramatic lighting effects on façades and architectural surfaces. It equipped with 2,5° ultra-narrow optics for accurate and detailed projection on surfaces to create spectacular effects of great impact.

Is available in warm white, neutral white, cool white.

Standard fixture colour finishing is grey.

Description

- SOURCE:

1 NICHIA NVCWL024Z white LED

Expected lifetime: 30.000 hours

Color temperature: 6500K (on request 3000K, 4000K)

CRI >70

Max power on LEDs: 65W

Lumen: 4300

- OPTIC:

2 x 170mm FRESNEL lenses (2,5°)

On request: Anti-glare

- POWER SUPPLY

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Surge Protection 5KA@8/20uS, 5KV

Voltage range: 200-270VAC

Frequency range: 47-63Hz

Active Power Factor: PF>0.95@230V

Current: 0.38A@230V

Inrush current: 60A@230V

Power: 80W max

• CONTROL

Standard interface: RS-485, optocoupled input

Protocol: USITT DMX512, RDM - DALI

• CONNECTION

Main power: cable 1.5mt with bare ends

Signal: Male-Female XLR5 IP65

Optional wireless DMX receiver (Wireless Solution)

• SETUP AND CONFIGURATION

DMX RDM - DRS

• ENVIRONMENT and THERMAL MANAGEMENT

Temperature range, operating: -40°C to 45°C

Temperature range, start-up: -30°C to 45°C

Temperature range, storage: -40°C to 80°C

Thermal protection: thermal switch protection

Metal anti-condensation valve

• DMX CHANNELS:

- 3 and 1 ch mode (dimmable version)

- none (plug-in version)

• IP RATING PROTECTION: IP65

• MATERIALS:

- housing in aluminium

- bracket in stainless steel

• DIMENSIONS: 290x238x370mm

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- WEIGHT: 5 Kg.