

PRODUCT DATA SHEET

Algoritmo Controlled-Prismoptic Emission - Wired gear plates white LED Direct emission - 62W 2368mm 4000K DALI + Controlled Emission Optic



DESIGN BY

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DESCRIPTION

A modular system for ceiling or wall-recessed installation, to be installed as a continuous line or with angles, composed of structural modules in extruded aluminium, of pre-wired gear plates with through-wiring and quick-connection system of optics systems and components for connecting, fixing, joining or finishing the system. The prewired LED plates were designed for diffused emission, wall washer light, prismoptic or controlled emission, for projectors integration (PAD or Cube 37), for 3 phase track alimentation. Complies with standard EN60598-1 and any other specific standard.

Dimmerable: + 1 -

FEATURES

Article Code: M2884N01 M187300 Series: Indoor

Installation: Recessed, Wall,
Suspension, Ceiling

DIMENSIONS

Length: cm 236 Weight: kg 2

INCLUDED SOURCES

 Category:
 LED
 Color temperature (K):
 4000K

 Number:
 1

Watt: 62W Type: 0 Class: A

LUMINAIRE

Watt: 68W Delivered lumens output (lm): 3285lm

 CCT:
 4000K

 Efficiency:
 36%

 Efficacy:
 48.30lm/W

 CRI:
 80

 Dimmable Typology:
 Dali

Notes

MV integrated through-wiring.

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ACCESSORIES



Electronic power supply. IP67. Input voltage range: 90-264VAC / 47-63Hz. Output voltage: 48VDC. Protection against overcurrent. overvoltage, shortcircuit and overtemperature, with automatic restart. - 240W. For feeding up to a total 225W. 244x68x39mm. M075100



Electrical connector (only for RGB LED) to couple wallsurface or floorrecessed LED Algoritmo System modules, powered through the same electrical circuit. M221900



Algoritmo System LED - Optics -Controlled Emission -2368mm M187300



Supply Kit. Allows for connection of the mains to the first pre-wired gear plate of the initial module. To be used only with recessed and surface installation. - MV (7xmax 1,5 mm2) To power white LED plates and accent modules. M073240



Supplementary through-wiring (optional). To be used in mixed configuration with LV and MV precabled gear trays. - MV 2368mm. M198900



Control Interface. Form managing groups of Algoritmo System LED RGB and/or white LED/RGB Algoritmo Floor lighting units. Integrated sequencer for stand-alone operation with predefined color sequence. Possibility of master-slave configuration. DALI DMX light management systems are not included. -Compatible DALI 310X168X90 mm. IP67 M077000



Control Interface.
Form managing groups of
Algoritmo System
LED RGB and/or white LED/RGB
Algoritmo Floor lighting units.
Integrated sequencer for



Supplementary through-wiring (optional). To be used in mixed configuration with LV and MV precabled gear trays. - LV 2368mm. M199000



Electronic power supply. IP67. Input voltage range: 90-264VAC / 47-63Hz. Output voltage: 48VDC. Protection against overcurrent, overvoltage, shortcircuit and

overtemperature, with automatic predefined color sequence. Possibility of master-slave configuration. DALI DMX light management systems are not included. -Compatible DALI. Suitable for DIN rail mounting. 106x90x70 mm. IP20 M077200



Electronic power supply. IP67. Input voltage range: 90-264VAC / 47-63Hz. Output voltage: 48VDC. Protection against overcurrent, overvoltage, shortcircuit and overtemperature, with automatic restart. 100W. For feeding up to a total 90W. 220x68x38mm. M075000





Movement detector - 296mm DALI M2981



Control Interface. Form managing groups of Algoritmo System LED RGB and/or white LED/RGB Algoritmo Floor lighting units. Integrated sequencer for stand-alone operation with predefined color sequence. Possibility of master-slave configuration. DALI DMX light management systems are not included. -Compatible DALI or DMX 310X168X90 mm. M077100



Control Interface.

Form managing groups of Algoritmo System LED RGB and/or white LED/RGB Algoritmo Floor lighting units. Integrated sequencer for stand-alone operation with predefined color sequence. Possibility of master-slave configuration. DALI DMX light management systems are not included. -Compatible DALI or DMX. Suitable for DIN rail mounting.



Supply Kit. Allows for connection of the mains to the first pre-wired gear plate of the initial module. To be used only with recessed and surface installation. - LV (3xmax 1,5 mm2) To power LED RGB trays. M073230

106x90x70 mm. IP20 M077300