



Algoritmo System - Diffused Emission - Wired gear plates white LED Double emission - 68W 1184mm 3000K DALI + Diffused Emission Optic

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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 alimantation. Complies with standard EN60598-1 and any other specific standard.



 Dimmable: 

LUMINAIRE

- Watt: **62W**
- Flux Lumineux (lm): **4436lm**
- CCT: **3000K**
- Efficiency: **59%**
- Efficacy: **71.55lm/W**
- CRI: **80**
- Dimmable Typology: **Dali**

Remarques

Câblage passant intégré MV. * Emission directe et indirecte dimmable.
Ecran de protection pour plaque câblée à LED, indirecte, inclus. Occupe 2
adresse Dali.

CARACTÉRISTIQUES

- Code Produit : **M2883W01 + M197400**
- Séries: **Architectural Indoor**
- dessiné par: **Carlotta de Bevilacqua, Paola di Arianello**

DIMENSIONS

- Longueur : **1180 mm**
- Poids: **kg 1,1**

SOURCES INCLUES

- Catégorie: **Led**
- Nombre: **1**
- Watt: **68W**
- Température de Couleur (K): **3000K**

ACCESSOIRES



Algorithmo System LED - Optics - Diffuser for Diffused Emission - 1184mm M197400



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



Electrical connector (only for RGB LED) to couple wall-surface or floor-recessed LED Algorithmo System modules, powered through the same electrical circuit. M221900



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 pre-cabled gear trays. - MV 1184mm. M198700



Algorithmo System LED - Optics - Diffuser for Diffused Emission - 4736mm M197500



Control Interface. Form managing groups of Algorithmo System LED RGB and/or white LED/RGB Algorithmo 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 Algorithmo System LED RGB and/or white LED/RGB Algorithmo 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. Suitable for DIN rail mounting. 106x90x70 mm. IP20 M077200



Supplementary through-wiring (optional). To be used in mixed configuration with LV and MV pre-cabled gear trays. - LV 1184mm. M198800



Closure screens for 90° angles. Junction to be fitted to the module on the same plane. Compatible with the junction for the same plane. For continuity between LED diffused emission modules. M198100



Algorithmo System LED - Optics - Diffuser for Diffused Emission - 3552mm M203800



Closure screens for 90° angles. 2-plane joint. To be clipped to the module. Compatible with connectors for 2 modules on perpendicular planes. For continuity between LED diffused emission modules. M198500



Electronic power supply. IP67. Input voltage range: 90-264VAC / 47-63Hz. Output voltage: 48VDC. Protection against overcurrent, overvoltage, short-circuit and overtemperature, with automatic restart. - 320W. For feeding up to a total 300W. 252x90x44mm. M076100



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



Control Interface. Form managing groups of Algorithmo System LED RGB and/or white LED/RGB Algorithmo 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



Control Interface. Form managing groups of Algorithmo System LED RGB and/or white LED/RGB Algorithmo 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

PRODUCT DATA SHEET

DMX 310X168X90 mm. IP67 M077100

PRODUCT CODE: M2883W01

rail mounting. 106x90x70 mm. IP20 M077300



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