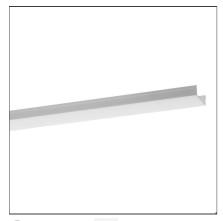
## Algoritmo System - Diffused Emission - Wired gear plates white LED Direct emission - 34W 1184mm 4000K DALI + Diffused Emission Optic



Dimmerable: +0-

## **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.

FEATURES			
Article Code: Installation:	M2882N01 M197400 Recessed, Wall, Suspension, Ceiling	Series:	Indoor
DIMENSIONS			
Length: Weight:	cm 118 kg 1.1		
INCLUDED SOURCES			
Category: Number: Watt: Delivered lumens output (lm): Type: Class: LUMINAIRE	LED 1 29 W 3596 lm 0 A	Color temperature (K): Color Tolerance: CRI: Efficacy: Service Life:	4000 K MacAdam 4SDCM =80 (typ.) 124 lm/W L70(9K) > 50000h
Watt:	34W	Delivered lumens output (lm): CCT: Efficiency: Efficacy: CRI: Dimmable Typology:	2053lm 4000K 45% 60.38lm/W 80 Dali
Notos			

Notes

MV integrated through-wiring.



## ACCESSORIES



Algoritmo 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, shortcircuit and overtemperature, with automatic restart. - 240W. For feeding up to a total 225W. 244x68x39mm. M075100



supplementary through-wiring (optional). To be used in mixed configuration with LV and MV precabled gear trays. - MV 1184mm. M198700



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 -Diffuser for Diffused Emission - 4736mm M197500



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 Closure screens for 90° angles. lunction to be fitted to the

MV

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

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LED RGB and/or

Control Interface.

groups of Algoritmo System

Form managing

Supplementary through-wiring (optional). To be used in mixed

configuration with

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. Suitable for DIN rail mounting. 106x90x70 mm. IP20 M077200

LV and MV precabled gear trays. - LV 1184mm. M198800



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

100

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

same plane. Compatible with the junction for the same plane. For continuity between LED diffused emission modules. M198100



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



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. IP67 M077100



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



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 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. 106x90x70 mm. IP20 M077300 (3xmax 1,5 mm2) To power LED RGB trays. M073230