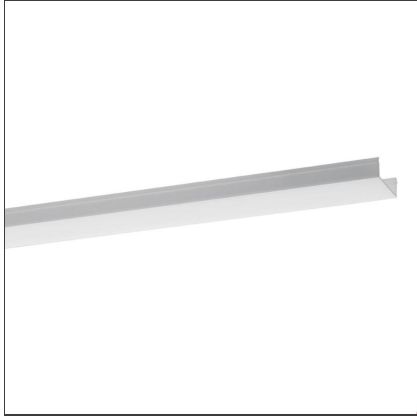


Algoritmo System - Diffused Emission - Wired gear plates white LED Double emission - 122W 2368mm 4000K DALI + Diffused Emission Optic



⏻ Dimmerable: + 1 -

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:	M2885N01 M186800	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:	122W		
Type:	0		
Class:	A		

LUMINAIRE

Watt:	122W	Delivered lumens output (lm):	9289lm
		CCT:	4000K
		Efficiency:	59%
		Efficacy:	76.14lm/W
		CRI:	80
		Dimmable Typology:	Dali

Notes

MV integrated through-cable. * Direct e indirect emission dimmable Protection screen for indirect cabled LED plate included. Occupies 2 Dali destination

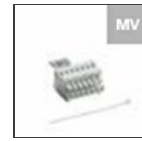
ACCESSORIES



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



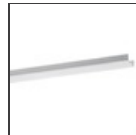
Electrical connector (only for RGB LED) to couple wall-surface or floor-recessed LED Algoritmo System modules, powered through the same electrical circuit. M221900



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 2368mm. M198900



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



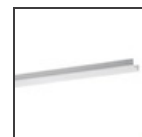
Control Interface. Form managing groups of Algoritmo System LED RGB and/or white LED/RGB Algoritmo Floor lighting units. Integrated sequencer for stand-alone operation with predefined color sequence. Possibility of master-slave configuration. DALI DMX light management systems are not included. - Compatible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



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



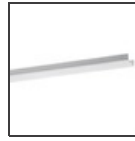
Supplementary through-wiring (optional). To be used in mixed configuration with LV and MV pre-cabled gear trays. - LV 2368mm. M199000



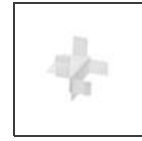
Algoritmo System LED - Optics - Diffuser for Diffused Emission - 2368mm M186800 Closure screens for 90° angles. Junction to be fitted to the module on the

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

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



Algoritmo 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 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