PRODUCT DATA SHEET

Algoritmo Controlled-Prismoptic Emission - Wired gear plates tunable white Direct emission - 34W 1184mm Dimmable DALI 8 + Controlled Emission Optic





DESIGN BY

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DESCRIPTION

FFATURES

Notes

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.

Installation: Recessed, Wall, Suspension, Ceiling DIMENSIONS Length: cm 118 Weight: kg 1.1 INCLUDED SOURCES	
Length: cm 118 Weight: kg 1.1 INCLUDED SOURCES Category: LED Color temperature (K): 2° Number: 1 Watt: 34W Type: 1	door
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	700-5700K
LUMINAIRE	
	700K - 5700K ali



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



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 1184mm. M198700



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 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



Unità di controllo tunable white M2979



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



Algoritmo System LED - Optics -Controlled Emission -1184mm M186700 Electronic power supply. IP67. Input



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



Output voltage:
48VDC. Protection
against
overcurrent,
overvoltage, shortcircuit and
overtemperature,
with automatic
restart. - 320W.
For feeding up to
a total 300W.
252x90x44mm.
M076100



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 stand-alone operation with predefined color sequence. Possibility of master-slave configuration. DALI DMX light management systems are not included. -



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

Compatible DALI or DMX. Suitable for DIN rail mounting. 106x90x70 mm. IP20 M077300