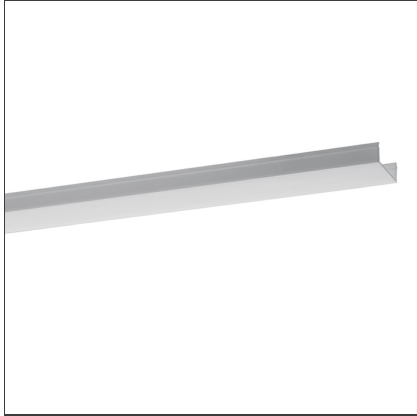


**Algoritmo Controlled-Prismoptic Emission - Wired gear plates tunable white  
Direct emission - 34W 1184mm Dimmable DALI 8 + Prismoptic Optic**



**DESIGN BY**

Carlotta de Bevilacqua, Paola di Arianello

**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 alimентация. Complies with standard EN60598-1 and any other specific standard.

**FEATURES**

<b>Article Code:</b>	M2990 M196900	<b>Series:</b>	Indoor
<b>Installation:</b>	Recessed, Wall, Suspension, Ceiling		

**DIMENSIONS**

<b>Length:</b>	cm 118
<b>Weight:</b>	kg 1.1

**INCLUDED SOURCES**

<b>Category:</b>	LED	<b>Color temperature (K):</b>	2700-5700K
<b>Number:</b>	1		
<b>Watt:</b>	34W		
<b>Type:</b>	1		
<b>Class:</b>	A		

**LUMINAIRE**

<b>Watt:</b>	34W	<b>CCT:</b>	2700K - 5700K
		<b>Dimmable Typology:</b>	Dali

**Notes**

**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 mm<sup>2</sup>) 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



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



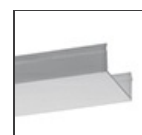
Control Interface. Form managing groups of Algoritmo System LED RGB and/or white LED/RGB Algoritmo Floor lighting units. Integrated sequencer for stand-alone operation with predefined color sequence. Possibility of master-slave configuration. DALI DMX light management systems are not included. - Compatible 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 pre-cabled gear trays. - LV 1184mm. M198800



Algoritmo System LED - Optics - Prismoptic - 1184mm M196900  
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



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



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 mm<sup>2</sup>)  
 To power LED RGB  
 trays.  
 M073230

IP20  
M077300