iGuzzini

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Product configuration: N936

N936: High Contrast module L=1462 - direct emission with controlled glare - warm white integrated DALI dimmable control gear







Product code

N936: High Contrast module L=1462 - direct emission with controlled glare - warm white integrated DALI dimmable control gear Attention! Code no longer in production

Technical description

direct emission modular lighting system. High Contrast module with 2 groups of 10 elements using fixed optic LED lamps - flood beam angle. The structure of the optical system produces light emission with controlled glare (UGR < 19). Minimal (frameless) version extruded aluminium profile; partial black methacrylate screens set up for connection to end caps on both sides. Installation can be surface-mounted (ceiling/wall), or pendant. The module must be completed with the accessories kit needed for the selected type of installation. DALI dimmable electronic control gear integrated in the luminaire. Warm white high efficiency LED.

Installation

pendant: complete with power supply unit with cable (MWG5) and suspension cables (MWG6); surface-mounted: complete with supports (MWG7).

Colour	Weight (Kg)
Aluminium (12)	3

Mounting

ceiling surface|ceiling pendant

Wiring

the module is fitted with 5-pin terminal blocks for pass-through wiring at the ends. DALI dimmable control gear integrated in the module.

Notes

High Contrast modules may be completed with accessory end caps (code MX80) and used independently in the various applications. To make continuous lines, use accessory code MX81 with partial screen suitable for overlapping with other modules. Possibility of combined High Contrast / Low Contrast



Technical data			
Im system:	3564.0	CRI:	90
W system:	46.1	Colour temperature [K]:	3000
Im source:	2200	MacAdam Step:	3
W source:	20	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (Im/W,	77.31	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	LED
		Number of optical	2
Light Output Ratio (L.O.R.) [%]:	81	assemblies:	
		Control:	DALI
Beam angle [°]:	46°		