Design iGuzzini

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#### Product configuration: 5193

5193: indoor wall-mounted luminaire - 640x200 mm H 50 mm - warm white LED - DALI



### Product code

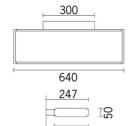
5193: indoor wall-mounted luminaire - 640x200 mm H 50 mm - warm white LED - DALI

#### Technical description

Indoor wall-mounted luminaire with direct/indirect light emission designed to use a warm white LED lamp (3000K). The light flow is split into 44% down light, 56% uplight. The product optical assembly is made with extruded aluminium lateral profiles, injection-moulded polycarbonate end caps and sheet steel inner covers. The product undergoes a liquid paint treatment. The optic system consists of an MPO methacrylate screen that allows the direction of the light emitted by the LED lamp to be controlled accurately. Luminance is maintained in compliance with EN12464-1 standards. UGR<19 levels are ideal for offices and work environments with videoscreens.

#### Installation

Wall-mounted. Wall-mounting is allowed by an aluminium base, with a galvanised sheet steel inner supporting plate.



Colour	Weight (Kg
Grey (15)	2.65

## Mounting

wall surface

# Wiring

Luminaire equipped with DALI digital dimmable electronic ballast, set up for switch-dim, with the possibility of also adjusting using a normal electric switch. The product is complete with quick-coupling terminal blocks for electrical connections. Occupies 1 DALI address.

Complies with EN60598-1 and pertinent regulations



















Technical data			
lm system:	3149.55	CRI:	80
W system:	29.7	Colour temperature [K]:	3000
lm source:	4500	MacAdam Step:	3
W source:	27	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25C)
Luminous efficiency (Im/W,	106.05	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above 1755.24 an angle of 90° [Lm]:	1755.24	ZVEI Code:	LED
	Number of optical	1	
Light Output Ratio (L.O.R.)	70	assemblies:	
[%]:		Control:	DALI-2
Beam angle [°]:	76°		