Design iGuzzini

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Last information update: October 2023

Product configuration: P939

P939: Deep Minimal - 2 elements - CoB warm LED - superspot beam - dimmable DALI



325x167

331x173

Product code

P939: Deep Minimal - 2 elements - CoB warm LED - superspot beam - dimmable DALI Attention! Code no longer in production

Technical description

Two element recessed luminaire for an LED lamp. Minimal (frameless) version with no contact frame. Shaped stainless steel sheet structural frame specifically designed for flush with ceiling application using the adapter supplied. Die-cast aluminium, twin swivel universal joints located in a position set back from the installation surface to guarantee a high level of visual comfort. Tilts ± 30° around both the horizontal and vertical axes. Die-cast aluminium lighting bodies designed to optimise heat dispersal. OPTI BEAM LENS lighting system with hi-tech optic lenses that create particularly fine, well-defined light beams. High color rendering index, warm white LED lamps. DALI dimmable control gear units included.

Installation

Recessed in 12.5 mm thick false ceilings. The aluminium adapter is designed for filling, smoothing and finishing the false ceiling before inserting the recessed unit. Secured with manually adjustable metal brackets. Preparation hole 173 x 331.

Colour

White (01) | Black (04)

Mounting

ceiling recessed

Wiring

Complete with DALI dimmable control gear unit connected to the luminaire. Wiring for connecting to mains network on driver terminal board. For the dimensions of the installation compartment see the instructions sheet.

Notes

Accessory available: adapter for installation in 15 mm thick false ceilings

Complies with EN60598-1 and pertinent regulations



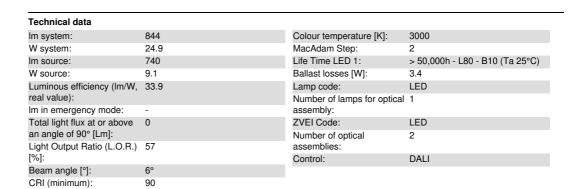
IP20

IP23

On the visible part of the product once installed







Polar

Imax=27432 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.2	4954	6858
	4	0.4	1239	1715
28000	6	0.6	550	762
α=6°	8	0.8	310	429

Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	50	47	45	44	47	45	45	43	75
1.0	53	50	48	47	50	48	48	46	80
1.5	56	54	52	51	53	52	51	49	86
2.0	58	56	55	54	55	54	54	52	91
2.5	59	58	57	56	57	56	55	54	94
3.0	59	59	58	57	58	57	56	55	96
4.0	60	60	59	59	59	58	57	56	98
5.0	61	60	60	60	59	59	58	57	99

Luminance curve limit

