iGuzzini

Last information update: May 2025

Product configuration: QI68

QI68: Ceiling-mounted linear HC - 15 cells - Flood beam



Product code

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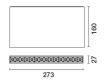
Technical description

Ceiling-mounted luminaire with 15 optical elements for LED lamps - fixed optics with metallised thermoplastic high definition Opti-Beam reflectors. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient luminous flux and a high level of controlled glare visual comfort. Extruded aluminium main body and technical dissipation unit shaped steel fixing plate. Integrated DALI dimmable electronic ballast.

Installation

Ceiling-mounted with surface fixing plate (screws and screw anchors not included) - external locking system.

Colour



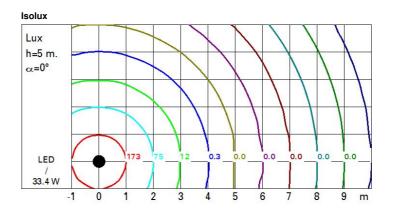
White (01) Black / Black (43) Black / White (47)					veigin (Kg) 1.11						
Mounting ceiling sur											
Wiring Cables su	pplied with	auick-coupl	ing termina	ls for conne	ecting to p	ower suppl	v line				
		quien ooupi					•	Complies wit	h EN60598	3-1 and pert	nent regulations
	IP20	C€	Ka	(M) S&E	ERC		NOM	W	©		

Weight (Kg)

Technical data				
Im system:	2407	Colour temperature [K]:	3000	
W system:	33.4	MacAdam Step:	2	
Im source:	2900	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)	
W source:	30	Voltage [Vin]:	230	
Luminous efficiency (Im/W,	72.1	Lamp code:	LED	
real value):		Number of lamps for optical	1	
Im in emergency mode:	-	assembly:		
Total light flux at or above	0	ZVEI Code:	LED	
an angle of 90° [Lm]:		Number of optical	1	
Light Output Ratio (L.O.R.)	83	assemblies:		
[%]:		Control:	DALI-2	
Beam angle [°]:	43°			
CRI (minimum):	90			

Polar

Imax=4944 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	1.5	1006	1227
	4	3.1	252	307
5000	6	4.6	112	136
α=42°	8	6.1	63	77



UGR diagram

Rifle	ct.c										
ce il/c		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls work pl.		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
			0.20							0.20	0.20
Room dim		2201013		viewed			0.1330.000		viewed		
x	У		0	crosswis	e				endwise	le.	
2H	2H	7.4	7.9	7.7	8.1	8.3	7.4	7.9	7.7	8.1	8.3
	ЗH	7.3	7.7	7.6	0.8	8.2	7.3	7.7	7.6	0.8	8.2
	4H	7.2	7.6	7.5	7.9	8.2	7.2	7.6	7.5	7.9	8.2
	6H	7.1	7.5	7.5	7.8	8.1	7.1	7.5	7.5	7.8	8.1
	BH	7.1	7.5	7.4	7.8	8.1	7.1	7.4	7.4	7.8	8.1
	12H	7.1	7.4	7.4	7.7	8.1	7.0	7.4	7.4	7.7	8.1
4H	2H	7.2	7.6	7.5	7.9	8.2	7.2	7.6	7.5	7.9	8.2
	ЗH	7.0	7.4	7.4	7.7	8.1	7.0	7.4	7.4	7.7	8.
	4H	7.0	7.3	7.3	7.6	0.8	7.0	7.3	7.3	7.6	8.0
	6H	6.9	7.1	7.3	7.5	0.8	6.9	7.1	7.3	7.5	7.9
	HS	6.8	7.1	7.3	7.5	7.9	6.8	7.1	7.3	7.5	7.9
	12H	6.8	7.0	7.2	7.4	7.9	8.0	7.0	7.2	7.4	7.9
8H	4H	6.8	7.1	7.3	7.5	7.9	6.8	7.1	7.3	7.5	7.9
	6H	6.7	6.9	7.2	7.4	7.9	6.7	6.9	7.2	7.4	7.9
	BH	6.7	6.9	7.2	7.3	7.8	6.7	6.9	7.2	7.3	7.8
	12H	6.6	6.8	7.1	7.3	7.8	6.6	6.8	7.1	7.3	7.8
12H	4H	6.8	7.0	7.2	7.4	7.9	6.8	7.0	7.2	7.4	7.9
	6H	6.7	6.9	7.2	7.3	7.8	6.7	6.9	7.2	7.3	7.8
	8H	6.6	6.8	7.1	7.3	7.8	6.6	6.8	7.1	7.3	7.8
Varia	tions wi	th the ol	oserverp	osition a	at spacir	ng:					
S =	1.0H		7.	.0 / -14	.5				.0 / -14		
	1.5H	9.8 / -14.7					9.8 / -14.7				