Design iGuzzini

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Last information update: June 2025

Product configuration: Q895

Q895: Ceiling-mounted LB XS Linear GL Pro - 15 cells - remote driver



Product code

Q895: Ceiling-mounted LB XS Linear GL Pro - 15 cells - remote driver

Technical description

Ceiling-mounted luminaire with 15 optic 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 optimised by a special diffuser screen that reduces direct glare significantly. Extruded aluminium main body and technical dissipation unit - shaped steel fixing plate. Ballast not included, available with separate code.

Installation

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

Colour White (01) | Black/white (F2) Weight (Kg) 0.43

Mounting

ceiling surface

Wiring

Cables supplied with quick-coupling terminals for connecting to power supply line.

Complies with EN60598-1 and pertinent regulations



Technical data Im system:

W system:

Im source: W source:

real value):













NOM 3

IP20

Luminous efficiency (lm/W, 59.8

Im in emergency mode:

an angle of 90° [Lm]:

CRI (minimum):

Total light flux at or above

Light Output Ratio (L.O.R.) 69



1794

2600

30

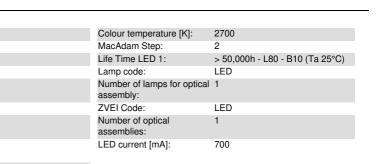
30

90









Polar

· olai					
Imax=2155 cd	CIE	Lux			
90° 180° 90°	nL 0.69 88-98-100-100-69	h	d	Em	Emax
	UGR 21.7-21.6 DIN A.61	2	2	399	539
	UTE 0.69A+0.00T F"1=877	4	4.1	100	135
2000	F"1+F"2=981 F"1+F"2+F"3=997	6	6.1	44	60
α=54°		8	8.2	25	34

Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	58	54	51	49	54	51	51	48	69
1.0	62	58	55	53	57	55	54	52	75
1.5	66	63	61	59	62	60	60	57	83
2.0	69	66	65	63	65	64	63	61	88
2.5	70	68	67	66	67	66	65	63	92
3.0	71	70	69	68	69	68	67	65	94
4.0	72	71	70	70	70	69	68	66	96
5.0	73	72	71	71	71	70	69	67	97

Luminance curve limit

QC	Α	G	1.15	2000	1000	500		<=300		
	В		1.50		2000	1000	750	500	<=300	
	C		1.85			2000		1000	500	<=300
				7_						
85°								\		= 8
										_ 4
75°							_	-		
								-		
					()					2
55										_
65° 55°										
55°										i
		8	10 ³		2	3 4	5 6	8 10	4	a h

Corre	ected UC	R values	at 2600	0 Im bar	e lamp lu	ım ino us	flux)				
Rifle	ct.:										
ceil/cav		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim				viewed					viewed		
X	У		C	ciweeor	e				endwise	H.	
2H	2H	21.7	22.4	22.0	22.7	22.9	21.7	22.4	22.0	22.7	22.9
	ЗН	21.7	22.3	22.0	22.6	22.9	21.7	22.4	22.0	22.6	22.9
	4H	21.7	22.3	22.0	22.6	22.9	21.7	22.3	22.0	22.6	22.9
	бН	21.6	22.2	22.0	22.5	22.9	21.6	22.2	22.0	22.5	22.8
	нв	21.6	22.2	22.0	22.5	22.8	21.6	22.1	21.9	22.4	22.8
	12H	21.6	22.1	22.0	22.5	22.8	21.5	22.0	21.9	22.4	22.7
4H	2H	21.7	22.3	22.0	22.6	22.9	21.7	22.3	22.0	22.6	22.9
	ЗН	21.7	22.2	22.0	22.5	22.9	21.7	22.2	22.1	22.6	22.9
	4H	21.7	22.1	22.1	22.5	22.9	21.7	22.1	22.1	22.5	22.9
	бН	21.7	22.1	22.1	22.5	22.9	21.6	22.0	22.1	22.4	22.8
	HS	21.7	22.0	22.1	22.5	22.9	21.6	22.0	22.0	22.4	22.8
	12H	21.7	22.0	22.1	22.4	22.9	21.6	21.9	22.0	22.3	22.8
нв	4H	21.6	22.0	22.0	22.4	22.8	21.7	22.0	22.1	22.5	22.9
	6H	21.6	21.9	22.1	22.4	22.9	21.7	22.0	22.1	22.4	22.9
	HS	21.6	21.9	22.1	22.4	22.9	21.6	21.9	22.1	22.4	22.9
	12H	21.7	21.9	22.2	22.4	22.9	21.6	21.8	22.1	22.3	22.9
12H	4H	21.6	21.9	22.0	22.3	22.8	21.7	22.0	22.1	22.4	22.9
	6H	21.6	21.9	22.1	22.3	22.8	21.7	21.9	22.1	22.4	22.9
	HS	21.6	21.8	22.1	22.3	22.9	21.7	21.9	22.2	22.4	22.9
Varia	tions wi	th the ob	server p	osition a	at spacin	ıg:					
S =	1.0H		2	.4 / -2	2	2.4 / -2.2					
	1.5H		4	.5 / -4.	.7			4	1.5 / -4.	7	