Design iGuzzini

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### **Product configuration: QI67**

QI67: 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) Weight (Kg)

1.11

#### Mounting ceiling surface

# Wiring

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

Complies with EN60598-1 and pertinent regulations



**IP20** 



90















	ī
	160
	27
273	

Technical data					
Im system:	2905	Colour temperature [K]:	4000		
W system:	33.4	MacAdam Step:	2		
lm source:	3500	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)		
W source:	30	Voltage [Vin]:	230		
Luminous efficiency (Im/W,	87	Lamp code:	LED		
real value):		Number of lamps for optical	1		
lm in emergency mode:	-	assembly:			
	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°				

# Polar

CRI (minimum):

Imax=5966 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	1.5	1214	1481
	4	3.1	304	370
6000	6	4.6	135	165
α=42°	8	6.1	76	93

# 

# UGR diagram

COTTE	ected OC	n value:	3 (81 330	0 Im bar	е мпр п	iminous	llux)				
Rifle	ct.:										
ceil/cav walls		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
		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		(	crosswis	e				endwise	15	
2H	2H	0.8	8.5	8.3	8.8	9.0	0.8	8.5	8.3	8.8	9.0
	ЗН	7.9	8.4	8.2	8.6	8.9	7.9	8.4	8.2	8.6	8.8
	4H	7.9	8.3	8.2	8.5	8.8	7.8	8.3	8.2	8.5	8.8
	бН	7.8	8.1	8.1	8.5	8.8	7.8	8.1	8.1	8.5	8.8
	HS	7.7	8.1	8.1	8.4	8.8	7.7	8.1	8.1	8.4	8.8
	12H	7.7	8.1	8.1	8.4	8.7	7.7	0.8	8.1	8.4	8.7
4H	2H	7.8	8.3	8.2	8.5	8.8	7.9	8.3	8.2	8.5	8.8
	ЗН	7.7	0.8	8.1	8.4	8.7	7.7	0.8	8.1	8.4	8.
	4H	7.6	7.9	0.8	8.3	8.7	7.6	7.9	0.8	8.3	8.
	6H	7.5	7.8	7.9	8.2	8.6	7.5	7.8	7.9	8.2	8.8
	HS	7.5	7.7	7.9	8.1	8.6	7.5	7.7	7.9	8.1	8.6
	12H	7.4	7.7	7.9	8.1	8.6	7.4	7.6	7.9	8.1	8.8
вн	4H	7.5	7.7	7.9	8.1	8.6	7.5	7.7	7.9	8.1	8.
	6H	7.4	7.6	7.9	0.8	8.5	7.4	7.6	7.9	0.8	8.8
	HS	7.3	7.5	7.8	0.8	8.5	7.3	7.5	7.8	0.8	8.8
	12H	7.3	7.5	7.8	7.9	8.5	7.3	7.4	7.8	7.9	8.
12H	4H	7.4	7.6	7.9	8.1	8.5	7.4	7.7	7.9	8.1	8.8
	бН	7.3	7.5	7.8	0.8	8.5	7.3	7.5	7.8	0.8	8.8
	H8	7.3	7.4	7.8	7.9	8.4	7.3	7.5	7.8	7.9	8.
Varia	tions wi	th the ol	oserverp	osition a	at spacir	ıg:					
S =	1.0H		7	0 / -14	.5			7.	0 / -14	1.5	
	1.5H	9.8 / -14.7					9.8 / -14.7				
	2.0H		11	.8 / -1	4.8			11	.8 / -1	4.8	