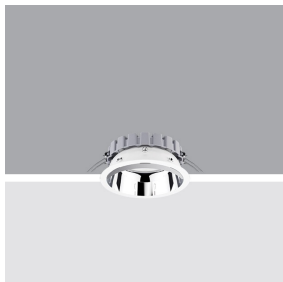


Last information update: April 2025

Product configuration: QG31

QG31: Ø 163 mm - warm white - DALI



Product code

QG31: Ø 163 mm - warm white - DALI

Technical description

Round fixed luminaire designed to use LED lamps with C.o.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Dissipater made of painted grey die-cast aluminium. Product complete with LED lamp in warm white colour tone (3000K). Wall-washer light emission.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thicknesses ranging from 1 mm to 20 mm.

Colour

White / Aluminium (39)

Weight (Kg)

0.68

Mounting

ceiling surface

Wiring

product complete with DALI components

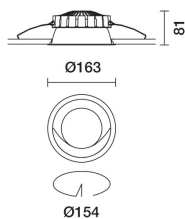
Complies with EN60598-1 and pertinent regulations



IP20

IP54

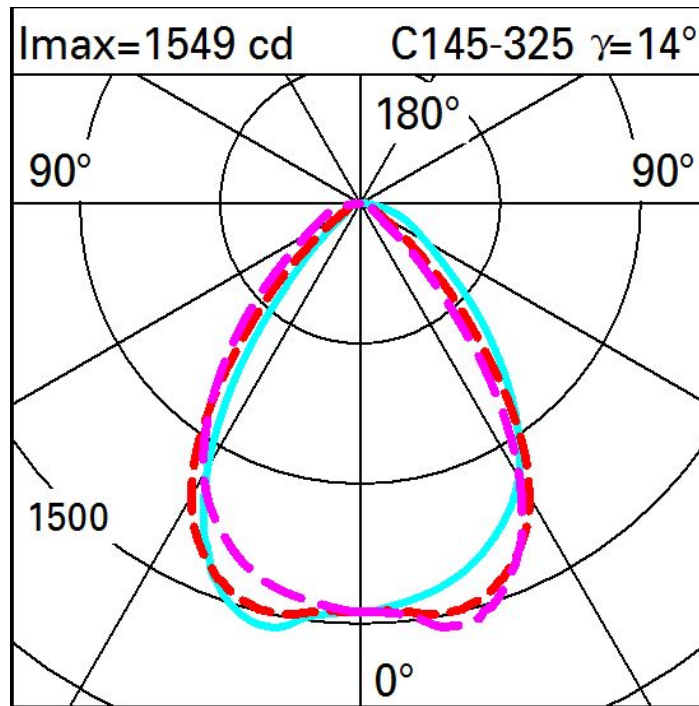
On the visible part of the product once installed



Technical data

lm system:	2390	Colour temperature [K]:	3000
W system:	24.5	MacAdam Step:	2
lm source:	2950	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	21	Lamp code:	LED
Luminous efficiency (lm/W, real value):	97.5	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	81	Control:	DALI-2
CRI (minimum):	90		

Polar



Illuminances

Lux												Wall distance = 1m											
3																							
	1	3	10	32	93	154	93	32	10	3	1												
2	3	6	15	49	139	215	139	49	15	6	3												
	4	9	26	72	139	180	139	72	26	9	4												
1	6	14	33	65	99	114	99	65	33	14	6												
	8	18	32	50	63	69	63	50	32	18	8												
0																							
	m	-2	-1	0	1	2	3																