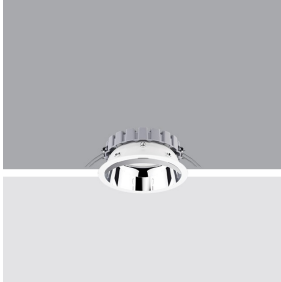


Last information update: February 2025

Product configuration: QG29

QG29: Ø 163 mm - neutral white - DALI



Product code

QG29: Ø 163 mm - neutral 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 neutral white colour tone (4000K). 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

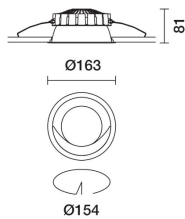
Wiring

product complete with DALI components

Complies with EN60598-1 and pertinent regulations



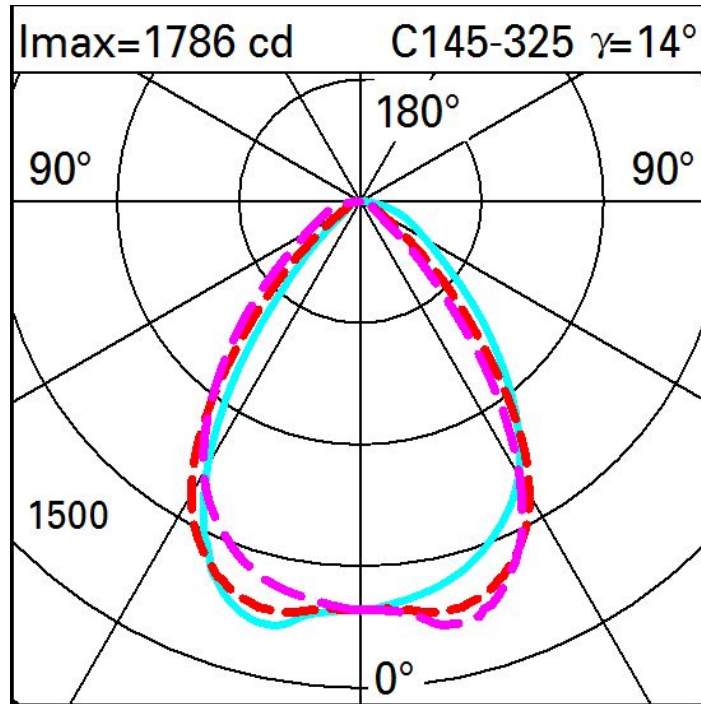
On the visible part of the product once installed



Technical data

lm system:	2754	Colour temperature [K]:	4000
W system:	24.5	MacAdam Step:	2
lm source:	3400	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	21	Lamp code:	LED
Luminous efficiency (lm/W, real value):	112.4	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):	80		

Polar



Illuminances

Lux		Wall distance = 1m										
3												
		1	4	12	37	108	178	108	37	12	4	1
2		3	6	18	57	160	248	160	57	18	6	3
		4	10	30	83	161	207	161	83	30	10	4
1		7	16	38	75	114	131	114	75	38	16	7
		9	20	37	57	73	80	73	57	37	20	9
0												
	m	-2	-1	0	1	2	3					