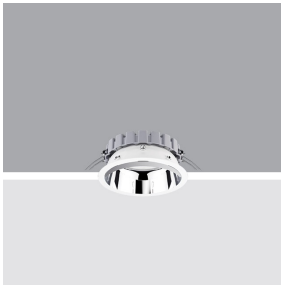


Last information update: April 2025

Product configuration: QG24
 QG24: Ø 163 mm - neutral white - DALI



Product code
 QG24: 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.

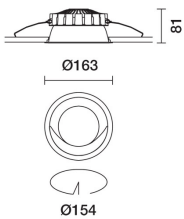
Colour
 White / Aluminium (39)

Weight (Kg)
 0.68

Mounting
 ceiling surface

Wiring
 product complete with DALI components

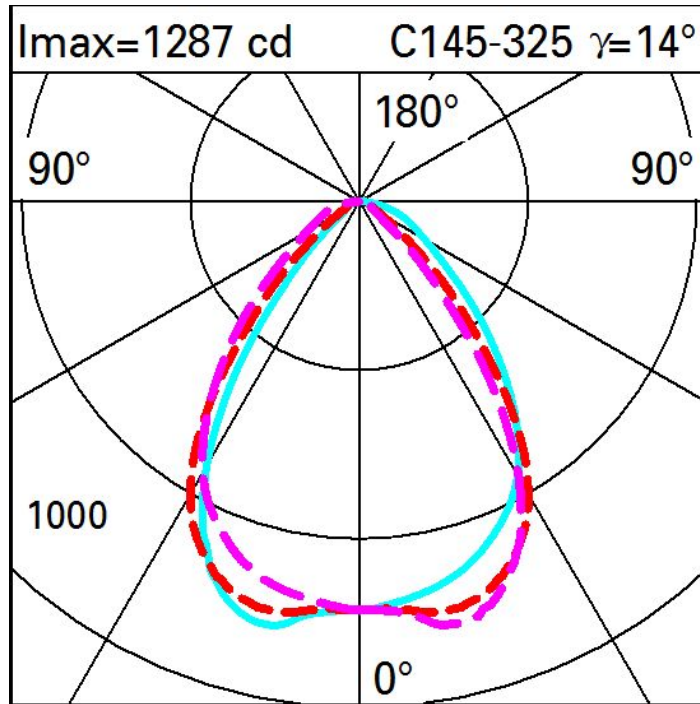
Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	1985	Colour temperature [K]:	4000
W system:	17	MacAdam Step:	2
lm source:	2450	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	15	Lamp code:	LED
Luminous efficiency (lm/W, real value):	116.7	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	3	8	27	78	128	78	27	8	3	1
2		2	5	13	41	115	179	115	41	13	5	2
		3	7	21	60	116	149	116	60	21	7	3
1		5	11	27	54	82	95	82	54	27	11	5
		7	15	27	41	53	58	53	41	27	15	7
0												
	m	-2	-1	0	1	2	3					