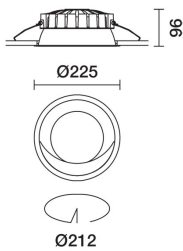
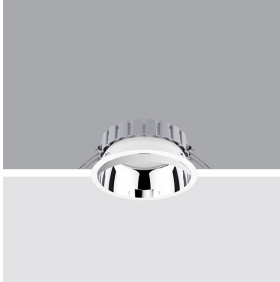


Last information update: April 2025

Product configuration: QG41

QG41: Ø 225 mm - warm white - DALI



Product code

QG41: Ø 225 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)

1.03

Mounting

ceiling surface

Wiring

product complete with DALI components

Complies with EN60598-1 and pertinent regulations



IP20

IP54

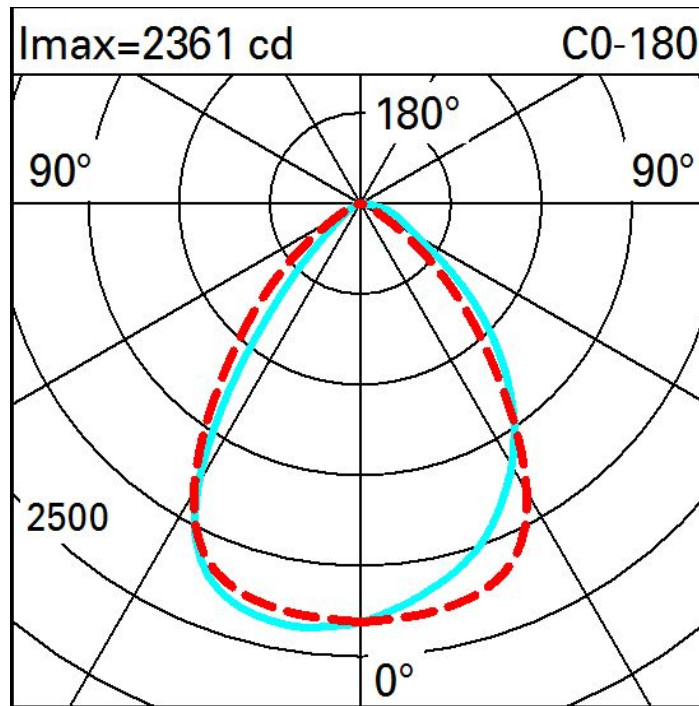
On the visible part of the product once installed



Technical data

Im system:	3694	Colour temperature [K]:	3000
W system:	36.7	MacAdam Step:	2
Im source:	4450	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	32	Lamp code:	LED
Luminous efficiency (Im/W, real value):	100.6	Number of lamps for optical assembly:	1
Im 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.) [%]:	83	Control:	DALI-2
CRI (minimum):	90		

Polar



Illuminances

Lux												Wall distance = 1m											
3																							
	1	4	11	34	119	197	119	34	11	4	1												
2	3	7	23	84	236	354	236	84	23	7	3												
	5	16	49	120	217	272	217	120	49	16	5												
1	11	26	55	100	147	169	147	100	55	26	11												
	15	29	49	73	94	104	94	73	49	29	15												
0																							
	m	-2	-1			0				1	2	3											