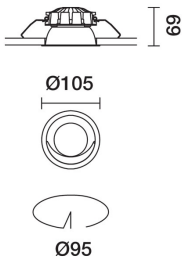
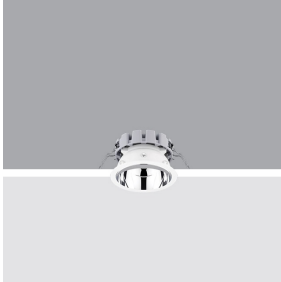


Last information update: February 2025

Product configuration: QG21

QG21: Ø 105 mm - warm white - DALI

**Product code**

QG21: Ø 105 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)

0.36

Mounting

ceiling surface

Wiring

product complete with DALI components

Complies with EN60598-1 and pertinent regulations

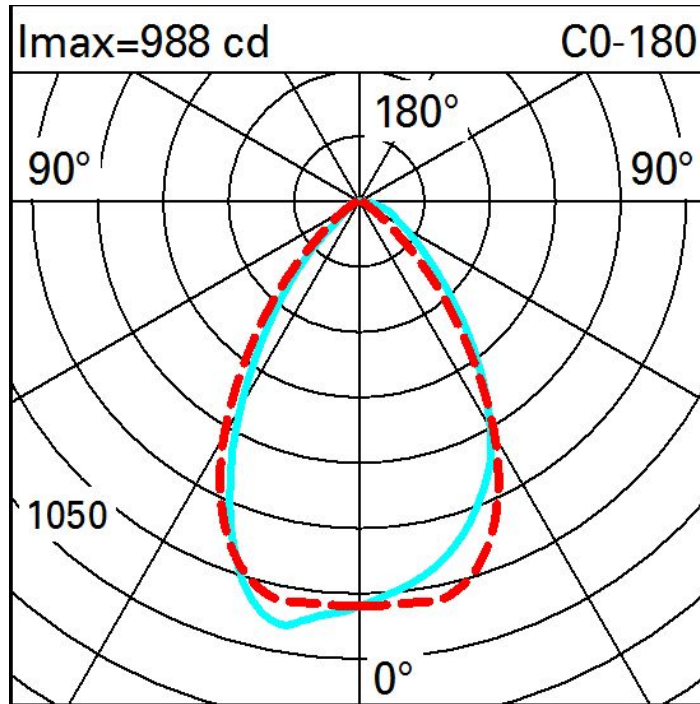


On the visible part of the product once installed

Technical data

lm system:	1254	Colour temperature [K]:	3000
W system:	13.2	MacAdam Step:	2
lm source:	1650	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	11	Lamp code:	LED
Luminous efficiency (lm/W, real value):	95	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.) [%]:	76	Control:	DALI-2
CRI (minimum):	90		

Polar



Illuminances

Lux		Wall distance = 1m													
3															
		0.7	2	5	14	40	68	40	14	5	2	0.7			
2		1	2	6	22	61	96	61	22	6	2	1			
		1	4	11	32	68	90	68	32	11	4	1			
1		3	6	15	32	53	63	53	32	15	6	3			
		3	8	16	27	36	40	36	27	16	8	3			
0															
	m	-2	-1	0	1	2	3								