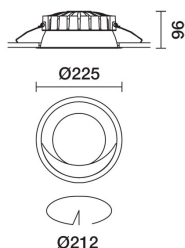
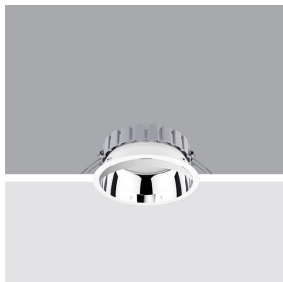


Last information update: February 2025

Product configuration: RL95

RL95: Ø 225 mm - warm white - DALI

**Product code**

RL95: 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 (3500K). 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

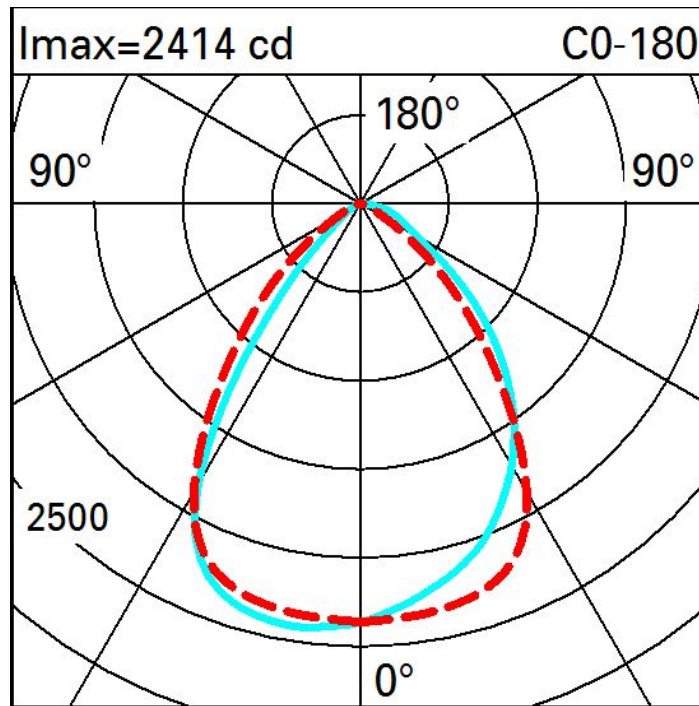
On the visible part of
the product once installed

pending

Technical data

lm system:	3777	Colour temperature [K]:	3500
W system:	36.7	MacAdam Step:	2
lm source:	4550	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	32	Lamp code:	LED
Luminous efficiency (lm/W, real value):	102.9	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.) [%]:	83	Control:	DALI-2
CRI (minimum):	90		

Polar



Illuminances

Lux												Wall distance = 1m	
3													
	1	4	11	35	122	202	122	35	11	4	1		
2	3	7	23	86	241	362	241	86	23	7	3		
	6	17	50	123	222	278	222	123	50	17	6		
1	12	26	56	102	150	173	150	102	56	26	12		
	15	30	50	75	96	107	96	75	50	30	15		
0													
	m	-2	-1	0	1	2	3						