

Last information update: April 2025

Product configuration: RM35.F6

RM35.F6: Ø 212 mm - warm white - WW - DALI - White/Transparent/Chrome

**Product code**

RM35.F6: Ø 212 mm - warm white - WW - DALI - White/Transparent/Chrome

Technical description

Round fixed luminaire designed to use LED lamps with C.o.B. technology. Version with rim for surface-mounting. Prismatic thermoplastic reflector complete with flux enhancer and metallised flap to guarantee optimum vertical downlight. 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 25 mm.

Colour

White/Transparent/Chrome (F6)

Weight (Kg)

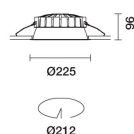
1.15

Mounting

ceiling surface

Wiring

Product complete with DALI components



Complies with EN60598-1 and pertinent regulations



IP20

IP54

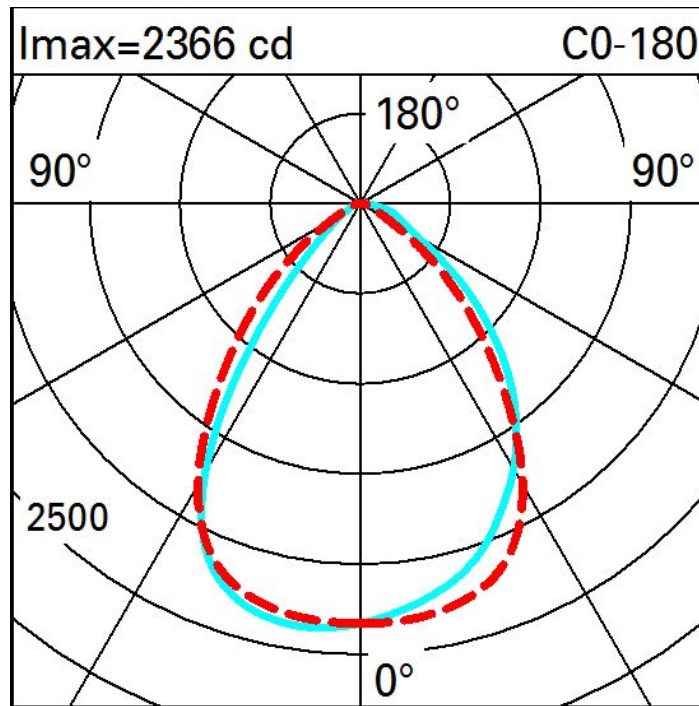
On the visible part of
the product once installed

pending

Technical data

lm system:	3822	Colour temperature [K]:	3500
W system:	36.1	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):	105.9	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.) [%]:	84	Control:	DALI-2
CRI (minimum):	90		

Polar



Illuminances

Lux													Wall distance = 1m	
3														
	2	6	14	40	122	198	122	40	14	6	2			
2	4	9	25	89	246	381	246	89	25	9	4			
	6	18	52	125	223	276	223	125	52	18	6			
1	12	28	57	103	149	171	149	103	57	28	12			
	16	30	51	75	96	106	96	75	51	30	16			
0														
	m	-2	-1	0	1	2	3							