

Last information update: March 2025

**Product configuration: R520.F6**

R520.F6: Ø 212 mm - warm white - WW - DALI - White/Transparent/Chrome

**Product code**

R520.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 (3000K). 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)**

1.1

**Mounting**

ceiling surface

**Wiring**

Product complete with DALI components

**Notes**

TPa version available on request, contact iGuzzini for more info

Complies with EN60598-1 and pertinent regulations



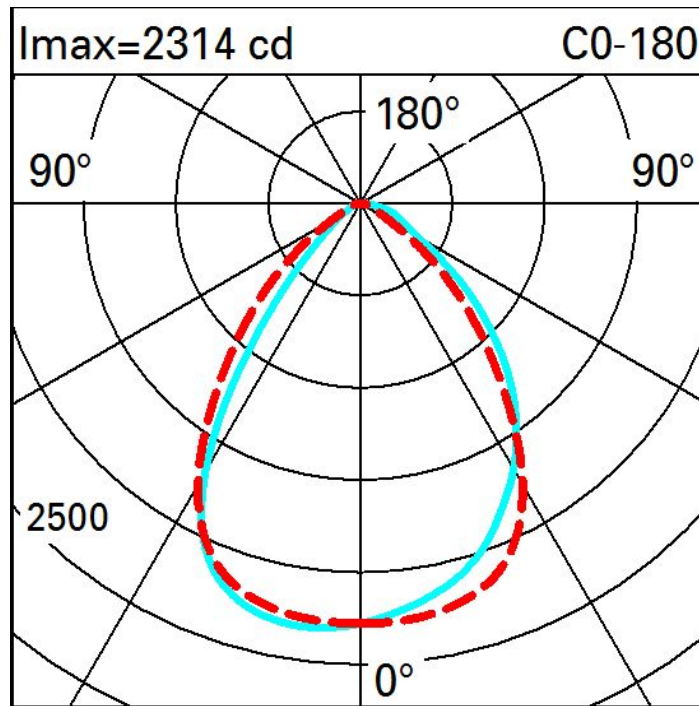
IP20

IP54

On the visible part of  
the product once installed**Technical data**

Im system:	3738	Colour temperature [K]:	3000
W system:	36.1	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):	103.5	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.) [%]:	84	Control:	DALI-2
CRI (minimum):	90		

Polar



Illuminances

