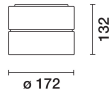


Last information update: January 2025

Product configuration: RN81.I2

RN81.I2: Ceiling-mounted luminaire - Ø172 - General Light - White-Champagne/Black Transparent

**Product code**

RN81.I2: Ceiling-mounted luminaire - Ø172 - General Light - White-Champagne/Black Transparent

Technical description

Direct lighting luminaire - ceiling installation. LED source with high colour rendering index - high performance emission with excellent levels of efficiency for general lighting uses. PMMA emission unit made up of a transparent PMMA prismatic reflector in combination with the flow recovery unit and diffuser screen - an internal polycarbonate cover visually defines the optics unit. External structure of the light unit with double element in machined aluminium - finished with an even or combined painting. The practical bayonet coupling system allows the two sections to be separated to perform wiring work - a steel retaining cable prevents the separated section from falling. DALI dimmer power supply unit integrated into the light unit. The PURE version of the luminaire stands out for its textured translucent external lower ring.

Installation

ceiling installation directly on the structure that can be separated into two sections with bayonet system.

Colour

White-Champagne/Black Transparent (I2)

Weight (Kg)

1.09

Mounting

ceiling surface

Wiring

Integrated DALI dimmer driver - wiring terminal board positioned in the upper part of the structure.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	2542	CRI (minimum):	90
W system:	21	Colour temperature [K]:	3500
lm source:	2990	MacAdam Step:	2
W source:	21	Lamp code:	LED
Luminous efficiency (lm/W, real value):	121	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.) [%]:	85	Control:	DALI-2

Polar