

Last information update: April 2025

Product configuration: N238

N238: Fixed circular recessed luminaire - Ø125 mm - warm white - wide flood optic - UGR<19 - DALI



Product code

N238: Fixed circular recessed luminaire - Ø125 mm - warm white - wide flood optic - UGR<19 - DALI

Technical description

Fixed round luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Die-cast aluminium body and passive dissipation system. Product complete with LED lamp in warm white colour tone CRI 90 (3000K). General light emission, with controlled luminance UGR<19 1500 cd/m2 α>65° wide flood optic.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 20 mm.

Colour

White / Aluminium (39)

Weight (Kg)

1.02

Mounting

ceiling recessed

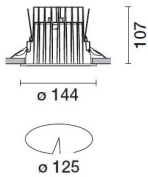
Wiring

product complete with DALI components

Notes

TPb rated

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	2792.78	CRI:	90
W system:	32.0	Colour temperature [K]:	3000
Im source:	3450	MacAdam Step:	2
W source:	29	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W, real value):	87.27	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	81	Number of optical assemblies:	1
Beam angle [°]:	64°	Control:	DALI-2