Reflex

Design iGuzzini iGuzzini

Last information update: April 2025

Product configuration: N077

N077: adjustable luminaire - Ø 96 mm - warm white - medium optic - frame

Product code

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Technical description

Round adjustable luminaire designed to use an LED lamp with C.O.B.technology in a warm white colour tone 3000K (CRI 80). Version with rim for surface-mounting. Painted, die-cast aluminium body. Lower reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Anodised aluminium upper reflector. Black, zinc-plated sheet steel bracket. The luminaire can be rotated 30° relative to the horizontal plane and 358° about the vertical axis. The luminaire is fitted with mechanical locks for light beam aiming. Painted extruded aluminium dissipater.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 25 mm.

Colour	Weight (Kg)
White / Aluminium (39)	0.49
77 me 7 7 me me (66)	0.10

Mounting

ceiling recessed

Wiring

Product complete with DALI components

Notes

Tpa rated



Technical data			
Im system:	733.76	CRI:	80
W system:	13.0	Colour temperature [K]:	3000
Im source:	1600	MacAdam Step:	2
W source:	11	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W,	56.44	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	LED
		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	46	assemblies:	
		Control:	DALI-2
Beam angle [°]:	25°		

