Design iGuzzini

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Surface-mounted luminaire - Warm white - integrated control gear - diffused light

Last information update: June 2018



426

Product code 5031

Technical description

Diffused light ceiling- / wall-mounted luminaire. LED lamps. Fixing plate made of shaped sheet steel which is painted white. Aluminium LED support acts as a heat sink. Opal PMMA diffuser screen - the shape and finish give uniform, comfortable light emission. Warm white high efficiency LED

Installation

Ceiling- or wall-mounted. Plate is fixed to surface using screws and screw anchors (not supplied). LED unit removable using turn & lock system. Thermoplastic screen manually fixed on plate with rotation springs.

Dimension (mm)

Ø426x125

Colour

White (01)

Weight (Kg) 2.11

Mounting

wall surface|ceiling surface

Wiring

quick-coupling terminal block on fixing plate; set up for pass-through wiring between two or more luminaires; quick-connector links control gear box and removable LED unit.



Product configuration: 5031

Product characteristics

Total lighting output [Lm]: 1976 Total power [W]: 18.2 Luminous efficacy [Lm/W]: 108.6 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 76 Lamp code: LED ZVEI Code: LED Nominal power [W]: 17 Nominal luminous [Lm]: 2600 Lamp maximum intensity [cd]: / Beam angle [°]: / Total luminous flux at or above an angle of 90 $^{\circ}$ [Lm]: 211 Emergency luminous flux [Lm]: / Voltage [V]: - Number of optical assemblies: 1

Complies with EN60598-1 and pertinent regulations

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 1.2 Colour temperature [K]: 3000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 3



