Last information update: March 2019



212x212

Recessed fitting complete with electronic control gear 2x26 W TC-DEL (HIGH EFFICIENCY FIXTURE)

Attention! Code no longer in production

Product code

3868

Technical description

Recessed fitting designed to use compact fluorescent lamps. The optical assembly is made of self-extinguishing thermoplastic material. The painted steel top plate acts as a heat dissipater, consequently optimising performance levels and ensuring outputs of up to 80%. The optical assembly is designed for installation in public environments and features surfaces made with inflammable materials. The fitting is installed by means of special fastening springs, which guarantee excellent anchoring to false ceilings ranging from 1 to 25 mm in thickness. The component-holding box is already wired and fitted with a luminous element.



Recessed with 212x212 mm holes.

Dimension (mm)

232x232x100

Colour

White/Aluminium (39)

Weight (Kg)

1.34

Mounting

ceiling recessed

Wiring

Electronic control gear.

Notes

With high-efficiency reflector

Complies with EN60598-1 and pertinent regulations

















Product configuration: 3868

Compact fluorescent lamp DULUX D/E 26W /840 G24q-3 (Osram)

Product characteristics

Total lighting output [Lm]: 2748.96 Total power [W]: 56.0 Luminous efficacy [Lm/W]: 49.09 Number of optical assemblies: 1

Total luminous flux at or above an angle of 90° [Lm]: 0.0 Emergency luminous flux [Lm]: /

Voltage [V]: 230

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 76 Lamp code: L078 ZVEI Code: TC-DEL Nominal power [W]: 26 Nominal luminous [Lm]: 3600 Lamp maximum intensity [cd]: Beam angle [°]: 105° / 82° Number of lamps for optical assembly: 2 Socket: G24q-3

Ballast losses [W]: 4.0 Colour temperature [K]: 4000 CRI: 85

Wavelength [Nm]: MacAdam Step: /