

Last information update: October 2023

Product configuration: 3909

3909: Recessed fitting complete with digital dimmable electronic (DALI) control gear 2x18 W TC-DEL

**Product code**3909: Recessed fitting complete with digital dimmable electronic (DALI) control gear 2x18 W TC-DEL **Attention! Code no longer in production****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.

Installation

Recessed with 212x212 mm holes.

Colour

White / Aluminium (39)

Mounting

ceiling recessed

Wiring

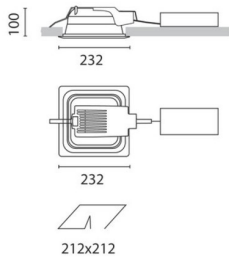
Digital dimmable electronic (DALI) control gear. Occupies 1 DALI address.

Complies with EN60598-1 and pertinent regulations



650°C

IP23

**Technical data**

Im system:	1842.96	Colour temperature [K]:	2700
W system:	40.0	Ballast losses [W]:	4.0
Im source:	2400	Voltage [Vin]:	230
W source:	18	Lamp code:	1800
Luminous efficiency (Im/W, real value):	46.07	Socket:	G24q-2
Im in emergency mode:	-	Number of lamps for optical assembly:	2
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	TC-DEL
Light Output Ratio (L.O.R.) [%]:	77	Number of optical assemblies:	1
Beam angle [°]:	104° / 77°	Control:	DALI
CRI:	86		