

SERTSEM CF-200 FR

Series 200 connection and protection boxes for public lighting have an innovative design with DIN rails that enable you to make different configurations.


Weatherproof protection and connection box for public lighting, with a polycarbonate casing.

Lighting protection is provided by a fuse base for cylindrical cartridge fuses 10x38 type T-0 32A 500V.

Inside there are two DIN rails, the upper contains a fuse base and the lower enables to install up to 4 terminal strips admitting a minimum of two 1.5mm² cables and a maximum of two 25mm² cables.

A SERTSEM type DIN terminals strip with 3 terminals can be installed optionally, admitting a maximum of 2 x 16mm² cables in order to set an earth and/or double level/flow.

Casing Material:	Polycarbonate
Dimensions:	280 x 54 x 62 mm.
Type of protection:	Fuse holder for cylindrical 10x38 T-0 cartridge fuse
Degree of protection:	IP44 with medium AC according to EN 60529 IK08 UNE-EN 50102:1996+A1:1999+corr:2002+A1CORR:2002
CE Marking	

Insulation :	 Double insulation Class II
Installation :	The connection is made outside the staff/column; it can also be fitted to facades and posts.
Safety:	Dielectric Strength UNE 21095-73
Certification :	Certified under ENAC homologated standards.
Quality:	ISO 9001:2008 STANDARD

Models	Nr. Poles	Max. Admittance Terminals Input/ Output	Derivation Terminals	Auxiliary terminals	Packaging (units)
CF-200 FR	3P + N	25 mm ²	0	0	25
CF-200 FR-BAUX	3P + N + 3 PAUX	25 mm ²	0	2 X 16 mm ²	25



COMPONENTS

ACCESSORIES FOR THE DIFFERENT LIGHTING SETUPS

MINI accessory: Up to two 16mm² cables.

MEDIUM accessory: Up to two 20mm² cables.

MAXI accessory: Up to two 25mm² cables.



Auxiliary TERMINAL STRIP



WEATHERPROOF, SMALL SIZE, QUICK AND EASY TO INSTALL AND MAINTAIN, GREATER INSULATION SAFETY, HIGH QUALITY INSTALLATION.

