

Datasheet FT-91202

Lightning rod (Franklin type) PARCAP31

Last edited on 22/06/2015

Designation

Franklin-type lightning rod.

Technical features

Ø max: 28mm

Length: 230 cm

Material: stainless steel

Weight: 3.5kg

Delivered with a terminal clamp for 30x2mm flat tape conductors or Ø8mm circular conductors.

Protection radius based on the NFEN62305-3 standard according to the height and the required lightning protection level.

Complies with the NF EN 50164-2 standards.

Installation requirements

Device to be installed at least 2 meters above the highest point of the structure. Can be fastened directly with a sleeve or an adapted mounting bracket or x-clamp (for church towers or pylons) or thanks to a mast extension (2.3m and 5m) + tripod brace (all products are available in the brochure).

According to the NFEN62305-3 standard, such installation requires 2 down conductors.

