

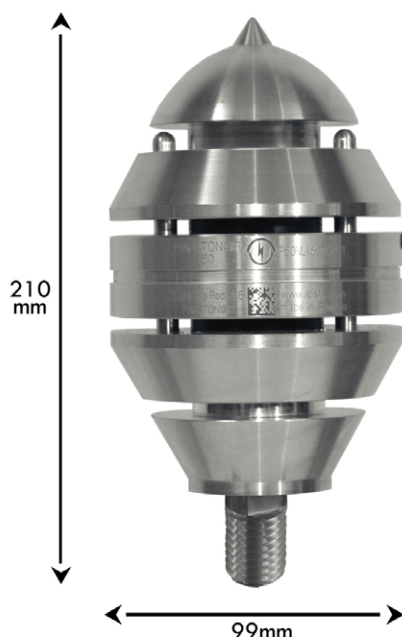
Study – Prevention – Protection – Lightning

Paraton@ir® 25

Δt : 25 μs

Net weight
1,600Kg

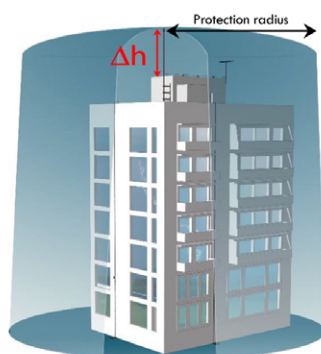
Packaging:
260x180x110 mm



Colour has no influence on operation

* Contact@ir system needed
see our Terms and Conditions

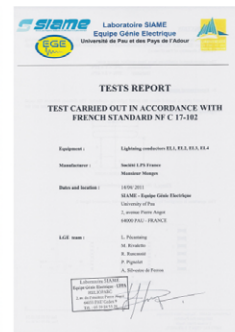
Protection radius



Protection radius in meters (m)

	Protection levels			
	I	II	III	IV
2	17	20	23	26
3	25	29	34	39
4	34	39	46	52
5	42	49	57	65
10	44	51	61	69
20	45	54	65	75
60	45	55	68	85

In compliance with NFC 17-102 standard – Interpretation
007 April 2011. Datas validated by laboratory tests.



Communication option

REMINDER

An outside protection against lightning with a lightning rod must be checked every year and after each lightning strike to ensure its good working order. Source NFC 17-102 – September 2011.



To comply with this requirement :

A **Contact@ir®** emitter can be optionally fitted at any time on **Paraton@ir®25** as on any lightning rod of the range.

Then the **Contact@ir®** emitter permanently communicates the operating status as well as its communication reliability.

Used with the **Rout@ir®** option, it transmits an in-real-time warning when a lightning strike is picked up by **Paraton@ir®** and the lightning strike level.

