

THINK ELECTRICAL
THINK JEF

JEF[®]

NLP 2200

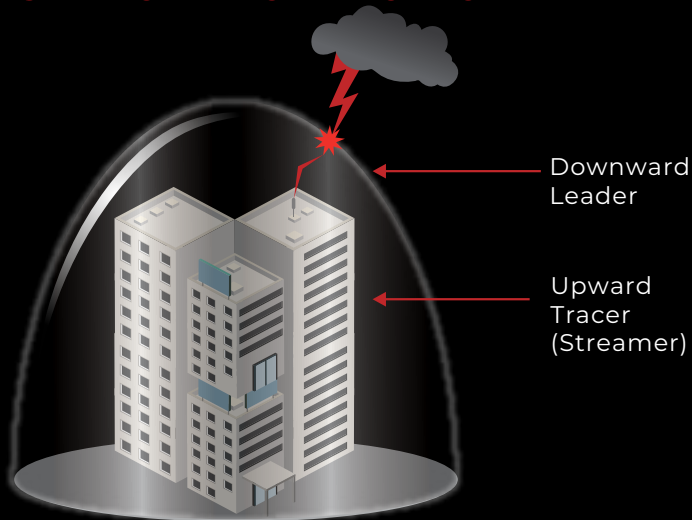
ESE LIGHTNING ROD

Active Lightning Protection System



Superior quality ESE lightning rod according to
NFC 17 - 102

**NLP 2200 TESTED QUALITY AT YOUR
SERVICE BY CIRPROTEC**



Early Streamer Emission
(ESE) Lightning Protection



ESE TECHNOLOGY

ESE-Early Streamer emission technology makes use of the atmospheric gradient to generate ionisation which can substantially increase the protected volume. This **facilitates the protection of large areas**, simplifying and **reducing material and installation costs.**

Savings of over 30% compared to a Passive System

Easy to install and maintain

WHY NLP 2200 ?

JEF[®]

NLP 2200 is the new 60 μ s early streamer emission lightning rod designed by Cirprotec. Tested according to the most recent version of standards : NFC 17-102.

PROTECTION RADIUS ACCORDING TO NFC 17-102:

PL→ h(m)↓	LEVEL 1 (D=20M) NLP 2200	LEVEL 2 (D=30M) NLP 2200	LEVEL 3 (D=45M) NLP 2200	LEVEL 4 (D=60M) NLP 2200
2	31	35	39	43
5	79	86	97	107
10	79	88	99	109
20	80	89	102	113
30	79	90	104	116
40	77	89	105	118
50	74	88	105	120
60	69	85	104	120

IP67 ENCLOSURE
FULL DUST AND WATER-PROOF

**STAINLESS STEEL
AISI 316L GRADE**
SUPERIOR QUALITY AND
CORROSION RESISTANT

**DESIGNED AND
MANUFACTURED IN SPAIN**

WITH HIGHEST QUALITY CONTROLS

**ACCORDING TO
STANDARD NFC 17-102**

PRODUCT ACCORDING TO
NEWEST ESE STANDARDS



CODE	PART NUMBER	EARLY STREAMER EMISSION TIME	WEIGHT	HEIGHT	NFC 17-102
77901050	NLP 2200	60 μ s	3.43 kg	50.35 cm	✓

BANGALORE

No. 1073, K.R. Square, 15th Cross,
30th Main, Banashankari,
Bengaluru - 560070.

HOUSR

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