

NLP-2200

77901050



NLP-2200 Lightning rod. Early Streamer Emission system lightning rod of stainless steel AISI 316 according to the standards NF C 17-102:2011. Early streamer emission time: 60 us.

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[Link to the product page](#)

Technical Data	Value	Units
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Commercial data

Code	77901050	
Part Number	NLP-2200	
Status	Upon request	
Tariff code (HS)	8535.40.00	

Dimensions

Product height	503,5	[mm]
Product width	85	[mm]
Product weight	3430	[gr]
Packaging unit	1	

Commercial data

EAN	8435297809968	
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General data

Product standards	NF C 17-102:2011	
Housing color	Silver	
Insulating material & flammability class	Stainless steel 316	
Enclosure	IP 67	
Temperature range	-20 °C ... +80 °C	

Technical features

Certifications (early streamer emission time)	LRIC	
Early streamer emission time	60	[μs]
Max. withstood current (10/350)	100	[kA]
Min. cable section	50	[mm ²]
Max. flat tape width	30	[mm]

Min. flat tape width	25	[mm]
Max. flat tape thickness	6	[mm]
Min. flat tape thickness	2	[mm]

Protection radius based on the model of lightning rod (UNE 21186 / NFC 17-102)

Level I (h=3 m)	D = 20 m	47	[m]
Level I (h=4 m)	D = 20 m	63	[m]
Level I (h=5 m)	D = 20 m	79	[m]
Level II (h=3 m)	D = 30 m	52	[m]
Level II (h=4 m)	D = 30 m	69	[m]
Level II (h=5 m)	D = 30 m	86	[m]
Level III (h=3 m)	D = 45 m	58	[m]
Level III (h=4 m)	D = 45 m	79	[m]
Level III (h=5 m)	D = 45 m	97	[m]
Level IV (h=3 m)	D = 60 m	64	[m]
Level IV (h=4 m)	D = 60 m	85	[m]
Level IV (h=5 m)	D = 60 m	107	[m]

