

# nimbus 45

77901145

Lightning and surge protection



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Early streamer emission lightning rod. Stainless steel AISI 316. Early streamer emission: 45 us. CTE SU8; UNE 21.186:2011; NFC 17-102:2011

## Technical Data

Value | Units

### Commercial data

Code	77901145	
Part Number	nimbus 45	
EAN	8435297843061	
Status	Available	
Tariff code	8535.40.00	
Packaging height	480	[mm]
Packaging width	200	[mm]
Packaging length	400	[mm]
Packaging weight	3640	[gr]

### Technical features

Product standards	NF C 17-102:2011; UNE-21186:2011; CTE SU 8	
Certifications	CE; BUREAU VERITAS	
Early streamer emission time	45	[ μs]
Max. withstood current (10/350)	limp	200 [kA]

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

Level I (h=5 m)	D = 20 m	63	[m]
Level II (h=5 m)	D = 30 m	71	[m]
Level III (h=5 m)	D = 45 m	81	[m]
Level IV (h=5 m)	D = 60 m	89	[m]

Other technical features

Insulating material & flammability class	Stainless steel 316	
Housing color	Silver	
Enclosure	IP 67	
Temperature range	-20 °C ... +80 °C	
Product height	478,5	[mm]
Product width	85	[mm]
Product weight	3115	[gr]
Min. cable section	50	[mm <sup>2</sup> ]
Min. flat tape width	25	[mm]
Max. flat tape width	30	[mm]
Min. flat tape thickness	2	[mm]
Max. flat tape thickness	6	[mm]

Specification data

Unspecified

Certifications

Unspecified

Wiring diagrams

Unspecified

Other images

Unspecified

## Accessories



Código	77902610
Referencia	P-ADAP D36,5
Description	Piece of adjustment Nimbus to mast, diameter 36,5 mm.

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## Downloads

Data sheet	<a href="#">CPT-FT-LIGHTNING-PROTECTION-NIMBUS-45.pdf</a>
Installation sheet	<a href="#">CPT-FAP-PROTECCION-EXTERNA-CONTRA-EL-RAYO-NIMBUS.pdf</a>

## Address



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