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LIVA ACTIVE LIGHTNING RODS





PHYSICAL PROPERTIES LAP-CX 070T

Order code	Size	Package Size	At Early Streamer Warning Time (according to NFC 17 – 102 standards) (*)	Protection Radius (Mt.) (according to NFC 17 – 102 standards) (**)				
P-CX 070T	Length: 70 cm Net weight: 2.40 kg Gross weight: 3.10 kg	13x13x70 cm	31 μsec.	Level 1	Level 2	Level 3	Level 4	
LAP-				49	56	65	73	

LAP-CX 040T LAP-CX 040T

PHYSICAL PROPERTIES LAP-CX 040T

Order code	Size	Package Size	At Early Streamer Warning Time (according to NFC 17 – 102 standards) (*)	Protection Radius (Mt.) (according to NFC 17 – 102 standards) (**)				
LAP-CX 040T	Length: 70 cm Net weight:2.30 kg Gross weight: 2.90 kg	13x13x70 cm	22 μsec.	Level 1	Level 2	Level 3	Level 4	
				40	46	54	62	

(*) Δt value shows the early streamer time advantage that a lightning rod (ESE lightning rod, for instance) has in arresting the lightning, compared to an ordinary capture terminal (S.R.). Bigger Δt value means that the active reaction of the lightning rod is better. It shows that it can attract the lightning to itself at a higher point, at a larger protection diameter and fastly.)

(**) It involves the situation that the lightning rod is mounted at least 6 m. higher than tha highest point of the building to be protected, with the help of the lightning pole. The protection diameter is calculated by taking into account the approximate early streamer warning time.

