

TESLA

Ultra-High Performance

As a result of lightning strikes applied with the high voltage test system, the early current dissipation feature was determined as $\Delta T = 81 \mu s$. It is 35% higher than the highest level set by international standards.

High Strength

It can withstand lightning strikes of 100 kA applied with a high current test system. Successfully completed tests for resistance to corrosive environments. Successfully tested to withstand extreme weather conditions. Vibration resistant.

IP65

It has high resistance to water and dust. It can be used safely in very rainy and humid regions.

Ultra-High Quality

It has been certified to comply with all national (TS 13709) and international (NFC 17-102:2011) standards. It is produced under a European patent and controlled according to the highest quality standards.

Testable

With the tester, you can test at any time and see that the lightning rod is in working condition. Please keep in mind that lightning rods may get damaged by lightning strikes. Therefore they need to be tested regularly

Long Warranty

Working warranty is 2 years. The operating warranty can be extended with an additional warranty package. There is a 15-year stainless warranty.

Reliable

Each Tesla is tested with the 6-step quality control principle. Tesla is designed and manufactured with Radsan's long years of knowledge and experience. Radsan has produced more than 600.000 lightning rods in 23 years and they are working successfully in more than 100 countries under different conditions.

Complementary Products



ÖZELLİKLER

Model	RADSAN
Kod	TESLA-ST
Early Triggerring Time	60 μs
Test Performance	81 μs
Current Withstand 10/350 μs	100kA
Corrosion Resistance TS 9258 / EN ISO 6988	High Strength
Protection Class (Dust / Water) TS 3033 / EN 60529	IP 65
Working Temperature TS EN 60068-2-1 / TS EN 60068-2-2	-20°C / +60°C
Testable	Yes
Material	Stainless Steel + Aluminium
Pipe Connection	2" Galvanized Pipe
Product Weight	5,6 kg
Diameter x Height	Ø395x806 cm
Package Information	Weight 6,8 kg 57 x 15 x 14.5 cm
Warranty Period	2 Years Functional 15 Years Pysical Deformation

Licon Insulated Conductor

