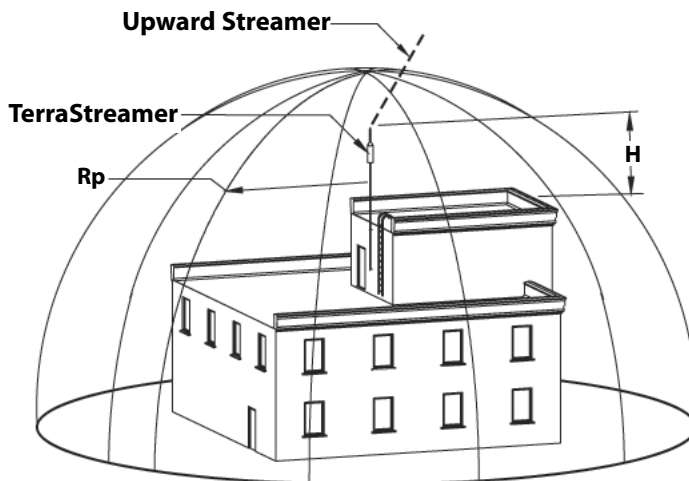


TerraStreamer®

EARLY STREAMER EMITTER TERMINALS

TerraStreamer Protection Radius

Protection Areas				
	H (m)	TSE 25 Rp	TSE 40 Rp	TSE 60 Rp
Level I	2	14	23	31
	4	30	46	63
	6	37	58	79
	8	38	59	79
	10	39	59	79
Level II	2	20	30	39
	4	40	60	78
	6	52	76	97
	8	53	77	98
	10	55	77	99
Level III	2	24	34	46
	4	46	68	85
	6	59	84	107
	8	61	85	108
	10	62	87	109



The standard protection radius R_p of the TerraStreamer is linked, according to NFC17-102 1995 standard. As shown above, the protection levels I, II, or III (as calculated in Annex B of NFC17-102) and to the height of the TerraStreamer above the structure to be protected (H , defined by NFC17-102 as a minimum 2m).

Benefits and Features of TerraStreamer ESE Systems

- ✓ A Certificate of Protection Radius and Fulfillment of standards UNE 21186 and NFC 17102 for each model and level.
 - Certificate of Withstood Current
 - Certificate of Gain in Triggering Time
- ✓ A variety of installation hardware is available for easy installation.
- ✓ Suitable for use with lightning protection cable or copper tape.
- ✓ Competitively Priced
- ✓ Complete Design Services Available
- ✓ Available in three models for all applications.
- ✓ High grade stainless steel one piece construction.
- ✓ Suitable for most environments including corrosive atmospheres.
- ✓ Lightweight and low wind loading.
- ✓ Tested and certified to internationally accepted standards.
- ✓ Reliable performance in all weather conditions.
- ✓ Two Year Warranty