

## ■ Specifications for In-Ground Sleeve Installation for Types TL, TLX, TXS, TX Umbrellas



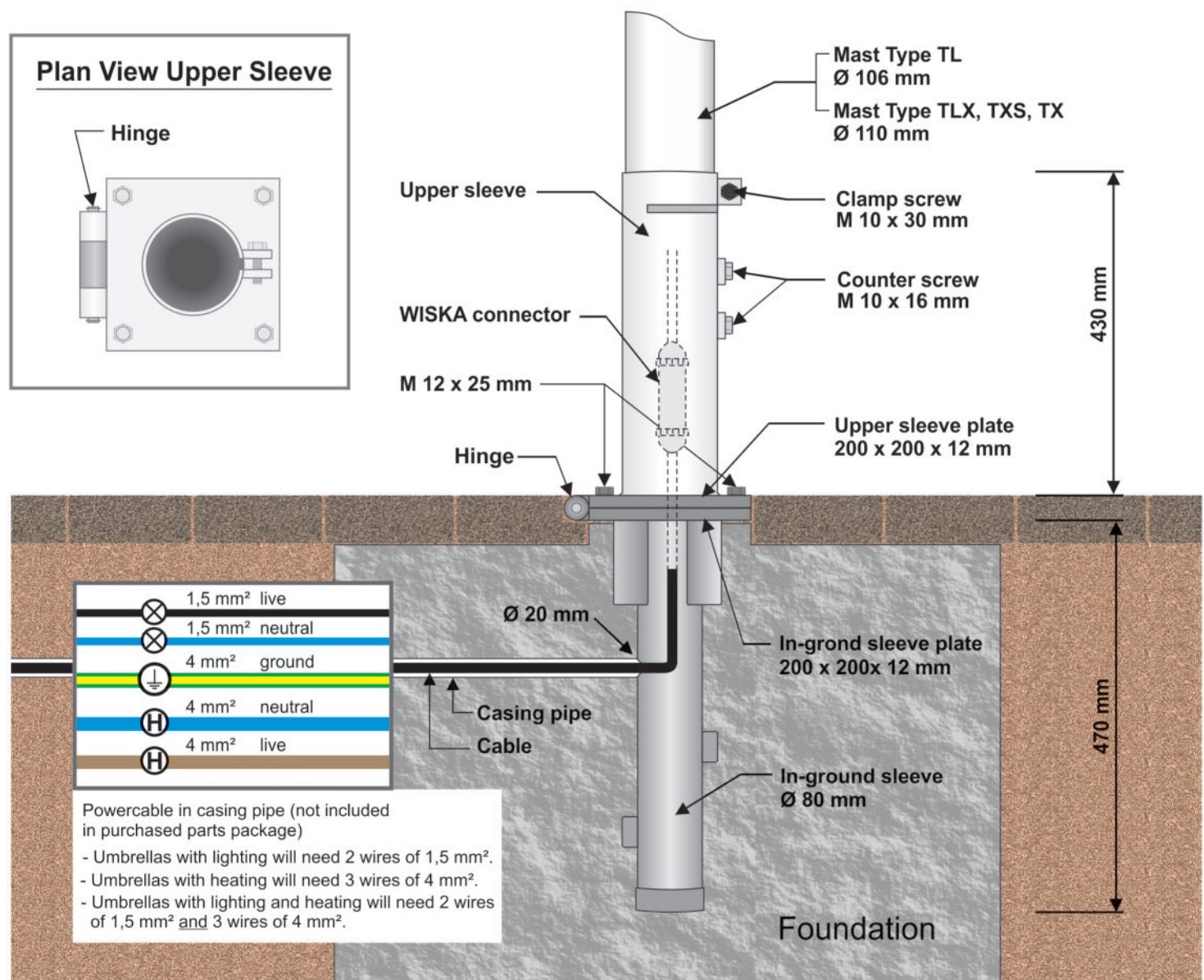
Uhlmann Sonnenschirme e.K.  
Langer Rain 3-5  
D-88524 Uttenweiler-Denting  
Tel.: +49 (0) 73 74 - 920 57 0  
Fax: +49 (0) 73 74 - 920 57 50  
info@uhlmann-online.de  
www.uhlmann-sonnenschirme.de

The dimension of the foundation may NOT be smaller than the dimensions specified below.

The location of the in-ground sleeve must be selected such way that it will allow 20 cm (8 inches) distance between the edge of the open umbrella and a building or any other obstacle, such as a bar counter, grill, serving island, fence, rails, etc.

When several umbrella will be installed in close proximity, a 20 cm (8 inches) distance should be allowed between the edges of the open umbrellas.

The top of the in-ground sleeve plate should be 12 mm below the ground level to allow the upper sleeve plate to be flush with the ground level.



Type	Umbrella size			Foundation size L x W x H
	Round	Square	Rectangular	
TL, TLX	6 m to 7,5 m	5,5 x 5,5 to 6,5 x 6,5 m	5,5 x 4 to 6,5 x 4,5 m	80 x 80 x 60 cm
TL, TLX	8 to 9 m	7 x 7 to 7,5 x 7,5 m	7 x 4 to 9 x 5 m	100 x 100 x 80 cm
TLX	10 m	-	-	100 x 100 x 100 cm
TXS, TX	5 m	-	-	80 x 80 x 80 cm
TXS, TX	6 to 7 m	4,5 x 4,5 to 5 x 5 m	5 x 4 m	100 x 100 x 80 cm
TXS, TX	8 m	6 x 6 m	6 x 4 to 7,5 x 4 m	100 x 100 x 100 cm