

PLASTIC POLES

with steel core (incl. brackets)

Type SP - smooth (not ornamented)

Use: The pole is designed for a decorative lighting in parks, orchards, new squares and pedestrian zones and other public areas. It is at high aesthetic level, with good stability and service life. It is resistant to weather conditions, corrosion, salts, ammonia, UV light. Its low weight makes transportation and electric fitting easier.

Technical description: The pole is made of mutually complementing materials: welded steel tubes, polyurethane foam and surface plastic. The load bearing structure consists of a steel tube which is welded on a steel stand. Maximum number of five different plastic elements can be fitted on the structure. PE mass is injected into the space between the structure and plastic elements. The pole is anchored onto the structure Z built-in the ground. The pole shaft (marked A, B, D) differs at various lights and bracket options (see page 35).

Colour shades: The pole is supplied in white, grey or black colours as a standard. Other colours on request.

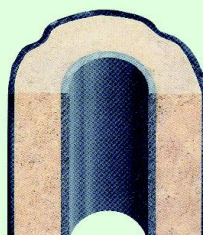
Accessories: Stylish plastic brackets made of steel pipes covered with surface plastic can be supplied for the pole with end type A.

Types	Length (mm)	Weight (kg)	Structure Z
SP-2	2 880	18.5	Z-20
SP-3	3 735	31.0	Z-40
SP-3 W	3 735	37.0	
SP-4 W	4 645	44.0	

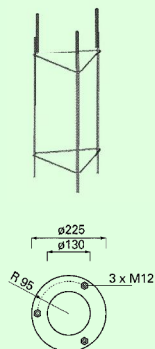
W = pole is made with a door for electrical net.

Structure Z types	Height (mm)	Weight (kg)	Stand ø (mm)
Z-20	500	1.5	225
Z-30	800	3.0	300
Z-40	1 100	4.0	

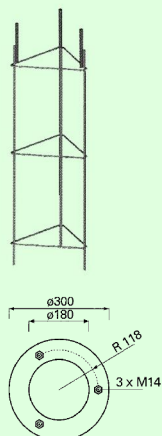
Cut through pole:



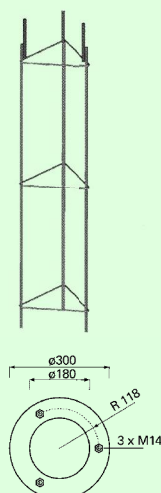
Z-20



Z-30



Z-40



Mounting:

