

**Steel poles**

galvanised, painted

**Cylindrical poles**

- 1 Ø: 90 mm, Ø: 90 mm pole top
- 2 Ø: 90 mm, Ø: 76 mm pole top

**Stepped poles with a swaged joint**

- 3 Ø 76/114 mm
- 4 Ø 90/133 mm
- 5 Ø 90/159 mm
- 10 Ø 48/76/114 mm

**Stepped poles**

- 6+7 Ø 90/159 mm

**Conical poles**

- 8 pole top Ø 76 mm
- 9 pole top Ø 90 mm

**Aluminium poles painted**

- 11 cylindrical pole Ø: 90 mm

**Colour code**

- black - 2
- silver - 3
- graphite-mica finish - 4
- anthracite grey - 6
- silver anthracite - 7
- choice of colours - 9

Please complete reference no. with colour code for visible metal parts

Specification example: SX 010 14-9

- 1 Cylindrical galvanised steel pole, Ø: 90mm, painted, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out, step ornament on request **13**

H1: 3000mm	H2: 800mm	Ø: 90mm	<b>SX 010 14-</b>
H1: 3500mm	H2: 800mm	Ø: 90mm	<b>SX 011 14-</b>
H1: 4000mm	H2: 800mm	Ø: 90mm	<b>SX 012 14-</b>
H1: 4500mm	H2: 800mm	Ø: 90mm	<b>SX 113 14-</b>
  
- 2 Cylindrical galvanised steel pole, Ø: 90mm, reduced pole top Ø: 76mm, painted, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out, step ornament on request **13**

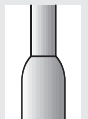
H1: 3000mm	H2: 800mm	Ø: 76mm	<b>SX 013 16-</b>
H1: 3500mm	H2: 800mm	Ø: 76mm	<b>SX 014 16-</b>
H1: 4000mm	H2: 800mm	Ø: 76mm	<b>SX 015 16-</b>
  
- 3 Stepped cylindrical galvanised steel pole with a swaged joint, Ø: 76/114mm, painted, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out.

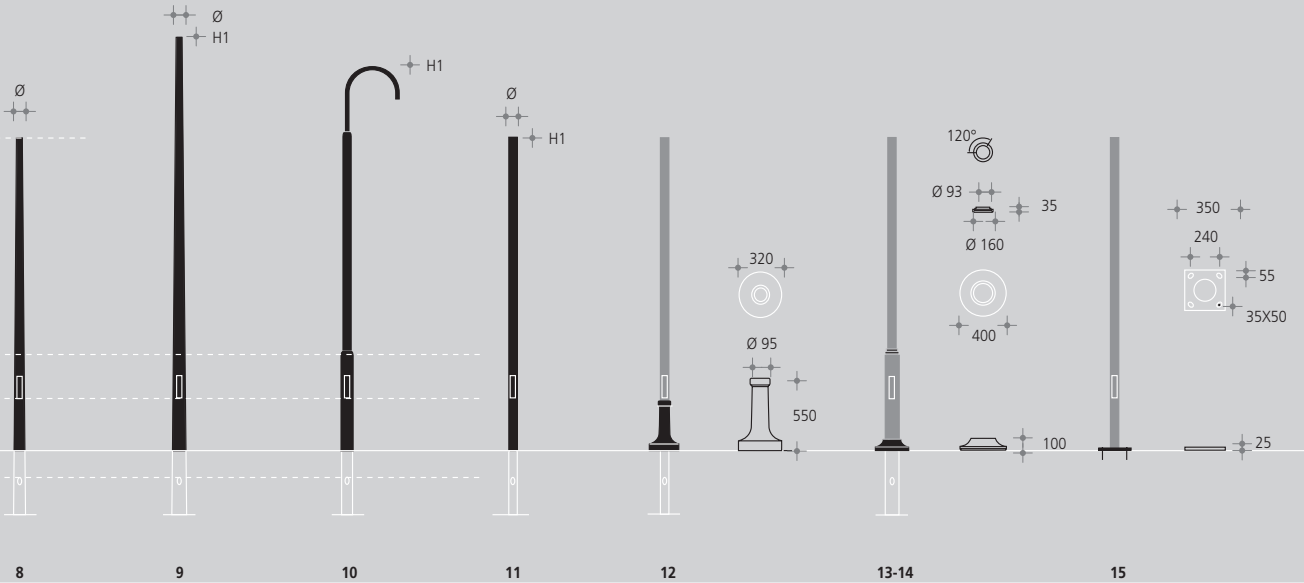
H1: 3000mm	H2: 800mm	Ø: 76mm	<b>SX 082 16-</b>
H1: 3500mm	H2: 800mm	Ø: 76mm	<b>SX 083 16-</b>
H1: 4000mm	H2: 800mm	Ø: 76mm	<b>SX 084 16-</b>
H1: 4500mm	H2: 800mm	Ø: 76mm	<b>SX 102 16-</b>
  
- 4 Stepped cylindrical galvanised steel pole with a swaged joint, Ø: 90/133mm, painted, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out.

H1: 3500mm	H2: 800mm	Ø: 90mm	<b>SX 085 14-</b>
H1: 4000mm	H2: 800mm	Ø: 90mm	<b>SX 086 14-</b>
  
- 5 Stepped cylindrical galvanised steel pole with a swaged joint, Ø: 90/159mm, painted, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out.

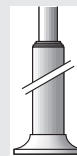
H1: 3500mm	H2: 800mm	Ø: 90mm	<b>SX 087 14-</b>
H1: 4000mm	H2: 800mm	Ø: 90mm	<b>SX 088 14-</b>
  
- 6 Stepped cylindrical galvanised steel pole, Ø: 90/159mm, painted, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out, with option step ornament **13** and base cover **14**

H1: 3500mm	H2: 800mm	Ø: 90mm	<b>SX 054 14-</b>
H1: 4000mm	H2: 800mm	Ø: 90mm	<b>SX 055 14-</b>
H1: 4500mm	H2: 800mm	Ø: 90mm	<b>SX 056 14-</b>





- 7** Stepped cylindrical galvanised steel pole including step ornament and base cover of cast aluminium, Ø: 90/159mm, painted, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out.
- |            |           |         |                   |
|------------|-----------|---------|-------------------|
| H1: 3500mm | H2: 800mm | Ø: 90mm | <b>SX 058 14-</b> |
| H1: 4000mm | H2: 800mm | Ø: 90mm | <b>SX 059 14-</b> |
| H1: 4500mm | H2: 800mm | Ø: 90mm | <b>SX 060 14-</b> |
- 8** Conical galvanised steel pole, painted, pole top Ø:76mm, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out.
- |             |            |         |                   |
|-------------|------------|---------|-------------------|
| H1: 3500mm  | H2: 800mm  | Ø: 76mm | <b>SX 091 16-</b> |
| H1: 4000mm  | H2: 800mm  | Ø: 76mm | <b>SX 092 16-</b> |
| H1: 4500mm  | H2: 800mm  | Ø: 76mm | <b>SX 037 16-</b> |
| H1: 5000mm  | H2: 800mm  | Ø: 76mm | <b>SX 094 16-</b> |
| H1: 6000mm  | H2: 1000mm | Ø: 76mm | <b>SX 018 16-</b> |
| H1: 7000mm  | H2: 1200mm | Ø: 76mm | <b>SX 114 16-</b> |
| H1: 8000mm  | H2: 1200mm | Ø: 76mm | <b>SX 019 16-</b> |
| H1: 10000mm | H2: 1500mm | Ø: 76mm | <b>SX 129 16-</b> |
- 9** Conical galvanised steel pole, painted, pole top Ø:90mm, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out.
- |             |            |         |                   |
|-------------|------------|---------|-------------------|
| H1: 4500mm  | H2: 800mm  | Ø: 90mm | <b>SX 016 14-</b> |
| H1: 5000mm  | H2: 1000mm | Ø: 90mm | <b>SX 017 14-</b> |
| H1: 6000mm  | H2: 1000mm | Ø: 90mm | <b>SX 115 14-</b> |
| H1: 7000mm  | H2: 1200mm | Ø: 90mm | <b>SX 116 14-</b> |
| H1: 8000mm  | H2: 1200mm | Ø: 90mm | <b>SX 117 14-</b> |
| H1: 10000mm | H2: 1500mm | Ø: 90mm | <b>SX 126 14-</b> |
- 10** Curved arm galvanised steel pole, painted, CE-approval according to EU construction-product regulations, Ø: 48/76/114mm, for spigot 1", supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out.
- |            |           |  |                   |
|------------|-----------|--|-------------------|
| H1: 4750mm | H2: 800mm |  | <b>SX 090 11-</b> |
| H1: 5250mm | H2: 800mm |  | <b>SX 090 14-</b> |
- 11** Cylindrical aluminium steel pole, pole top Ø:90mm, CE-approval according to EU construction-product regulations, supplied with IP 54 fuse box 2x5x16mm<sup>2</sup> for loop in-and-out
- |            |           |         |                   |
|------------|-----------|---------|-------------------|
| H1: 3500mm | H2: 800mm | Ø: 90mm | <b>SX 021 14-</b> |
|------------|-----------|---------|-------------------|
- additional aluminium poles on request
- 12** Cast aluminium base cover for poles Ø:90mm, painted **SX 97-002-**
- 13** Step ornament of cast aluminium for stepped pole Ø:90/159mm, painted **SX 97-004-**
- 14** Cast aluminium base cover for pole base Ø:159mm, painted **SX 97-006-**
- 15** Flange plate dimensions for mounting on buried base  
Flange plate: 350x350x25mm, galvanised, for all URBI System-Poles



**Technical design of the poles**

→ Flush door flap, 10mm triangular stainless steel wrench lock, choice of locks on request

→ T-slot with two sliding nuts and ground screw integrated



→ features extended buried base with anti-sink plate set, square or round flange plate available on request (for separated buried base or plinth mounting)

→ single cable entry slot 50 x 150mm, opposite loop in-and-out slots on request, protective rim see page 325

→ corrosion-resistant sleeve on request

→ poles are delivered with separate fuse box for site mounting



→ steel poles are hot-dipped galvanised and painted

→ aluminium poles are chromated and painted, extended buried base bitumen coated 200 mm from ground level to underside of base plate

→ selux steel poles comply with the EN 40 and carry the CE-logo certifying approval of EU construction-product regulations

