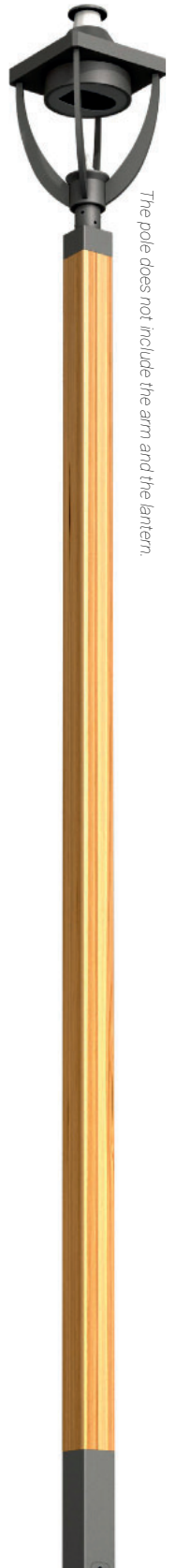


It's hip to be square

Ruka is the second-oldest model in our wooden pole collection, featuring clean, continuous lines from its steel base to the top of the wooden shaft. Its straightforward design makes it easy to pair with a variety of post-top or shaft-mounted luminaires. Ruka poles are available in heights up to 6 meters. For a more decorative option, the Ruka Profile offers additional character with customizable millings on one or more sides of the pole.



The pole does not include the arm and the luminaire.

DIMENSIONS



RUKA PARK

| Main dimensions (mm) | | | | Door (mm) | | | | Flange (mm) | | Plant depth (mm) | |
|----------------------|-------|--------|--------------|-----------|-------|----------|---------------------|--------------|-------------|----------------------------|--------|
| Height (m) | Top □ | Base □ | Steel height | Height | Width | Distance | Internal dimensions | Bolt spacing | Side length | Concrete | Ground |
| 3 | 140 | 140 | 1300 | 400 | 85 | 500 | 80x105 | 200x200 | 270 | Ask information from sales | 800 |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | 1000 |

Luminaires can be installed directly on top of the RUKA pole or with fixed, one- or two-sided side mounting brackets. Ask for other customization options and regional standard range variants from Tehomet sales.

CAPACITY OF THE POLES

Reference load of 30 kg used for calculation.

RUKA PARK

| Height (m) | Base square (mm) | EN40 EN1995 | | | | | | | | | | | |
|------------|------------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | | 22m/s CAT2 | 22m/s CAT1 | 24m/s CAT2 | 24m/s CAT1 | 26m/s CAT2 | 26m/s CAT1 | 28m/s CAT2 | 28m/s CAT1 | 30m/s CAT2 | 30m/s CAT1 | 32m/s CAT2 | 32m/s CAT1 |
| 3 | 140 | 3,90 | 3,24 | 3,20 | 2,65 | 2,65 | 2,22 | 2,26 | 1,87 | 1,91 | 1,56 | 1,64 | 1,32 |
| 4 | 140 | 2,57 | 1,99 | 2,07 | 1,60 | 1,67 | 1,28 | 1,36 | 1,05 | 1,13 | 0,82 | 0,93 | 0,66 |
| 5 | 140 | 1,60 | 1,21 | 1,25 | 0,93 | 0,97 | 0,70 | 0,74 | 0,50 | 0,54 | 0,35 | 0,42 | 0,23 |
| 6 | 140 | 0,89 | 0,62 | 0,66 | 0,42 | 0,46 | 0,27 | 0,31 | 0,11 | 0,15 | - | 0,03 | - |