

Versatile all-rounder

Koli's sleek, square-conical design suits both parks and streets, pairing perfectly with angular luminaires via top or arm mounting. The 3–6 meter Koli Park version offers a compact alternative.

DIMENSIONS



KOLI 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	100	140	1300	400	85	500	80x105	200x200	270	Ask information from sales	800
4											
5											
6											1000

KOLI

6	120	160	1400	400	85	500	80x120	200x200	270	Ask information from sales	1000
7							300x300	400	1200		
8		180									
10		200	1600	500	100						95x160

Luminaires can be mounted on top or with single/double side brackets. For custom options and local variants, contact Tehomet sales.

The pole does not include the arm and the lantern.

CAPACITY OF THE POLES

Reference load of 30 kg used for calculation.

KOLI 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	3,28	3,24	2,69	2,69	2,22	2,26	1,87	1,95	1,60	1,67	1,36
4	140	2,61	2,03	2,10	1,64	1,71	1,32	1,44	1,09	1,17	0,89	0,97	0,74
5	140	1,67	1,28	1,32	1,01	1,05	0,78	0,82	0,58	0,66	0,46	0,50	0,31
6	140	1,01	0,74	0,74	0,54	0,58	0,39	0,39	0,23	0,27	0,11	0,15	0,03

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6	160	1,17	0,85	0,85	0,58	0,62	0,39	0,42	0,23	0,27	0,11	0,15	-
7	160	1,21	0,89	0,89	0,62	0,66	0,42	0,46	0,27	0,31	0,15	0,19	0,03
8	180	1,36	0,97	1,01	0,70	0,74	0,46	0,50	0,27	0,35	0,15	0,19	-
10	200	0,66	0,35	0,35	0,07	0,07	-	-	-	-	-	-	-