

LAMINATED WOOD
collection



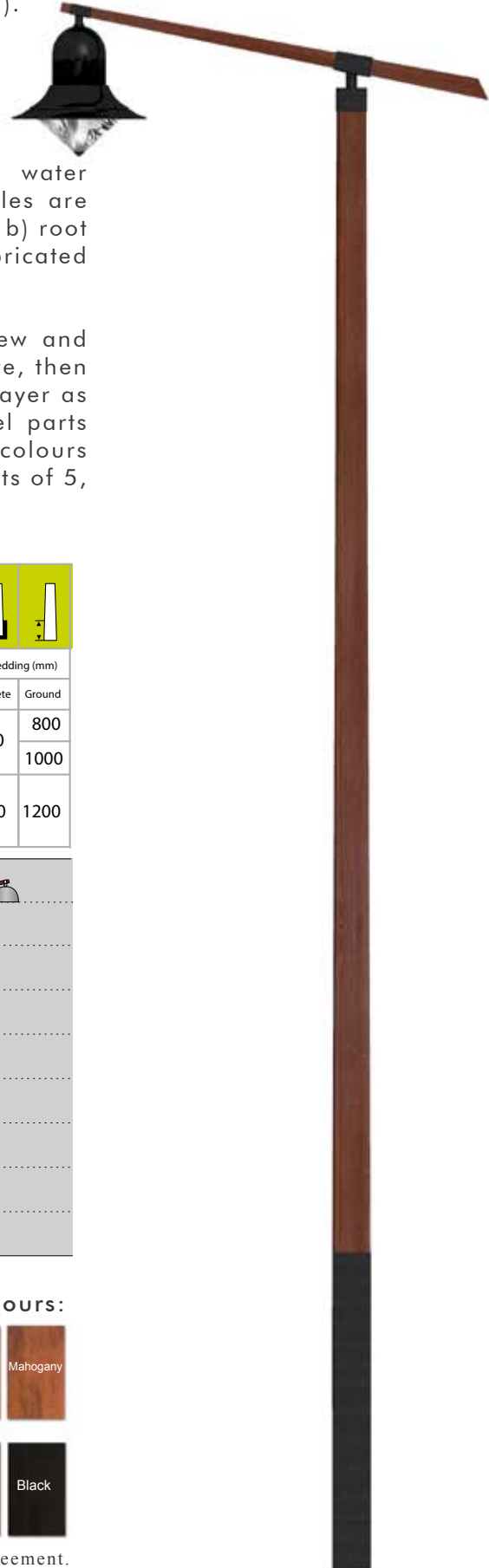
KOLI

KOLI is square conical wooden pole made out of laminated pine from PEFC certified forest. (PEFC: Program for Endorsement of Forest Certification).

Specifications

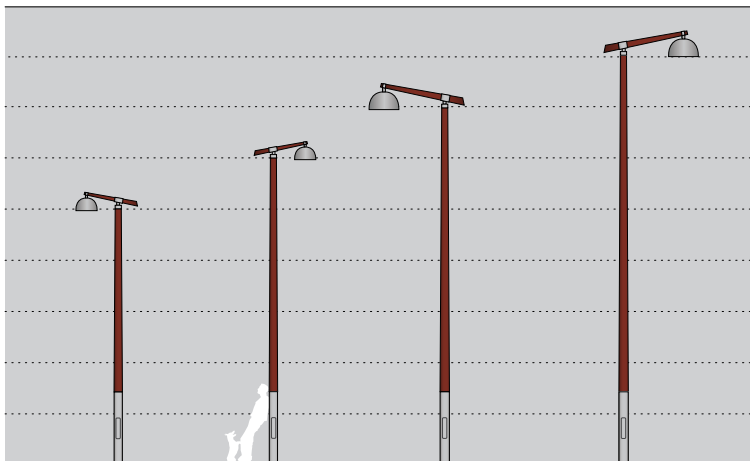
KOLI can support either luminaires on top or with our decorative bracket series. Steel square base is including an access flush door. The construction method results in avoiding any water penetration between wood and steel parts. Poles are available for installation with a) flange plate or b) root or with c) short root to be installed in a prefabricated concrete foundation.

Wood parts are protected against fungi, mildew and wood rot thru the use of alkyd wood preservative, then varnished with a double UV resistant finishing layer as standard. 8 standard tones are available. Steel parts are galvanized then powder coated, 4 standard colours are available. KOLI poles are available in heights of 5, 6, 7 and 8 metres (see attached table below).



Technical data

Height (m)	Top (mm)	Base (mm)	Base section height (mm)	Space for coupling (mm)				Flange (mm)		Embedding (mm)	
				Height	Width	Distance	Internal dimensions	Bolt spacing	Width	Concrete	Ground
5	120	160	1400	400	85	500	100 x 85	200	250	500	800
6										1000	
7		180						600	1200		
8											



Recommended finishes

Powder coat colours:



Wood paint colours:

