

# THE POWER OF NATURE



Hetronix™ Wind Turbine Systems

Free-standing tubular tower

# Free-standing tubular mast for 2 kW Small Wind Turbines

Steel with corrosion protection finish (Zn)

-Straight Polygonal taper length of 15 meters  
 -(parts h1=8.1m, h2=7.4mtr.)

-Door opening at foundation plate

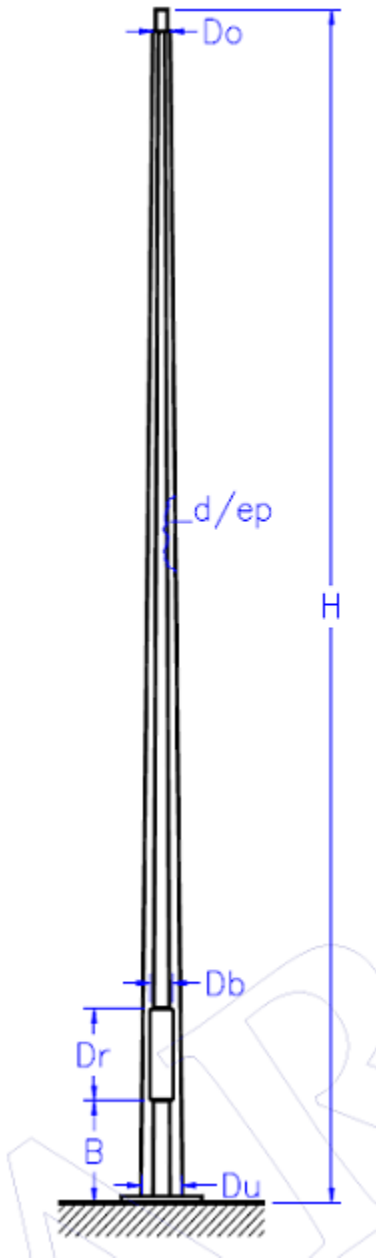
-square footplate 550 x550 mm


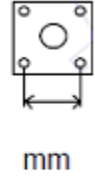


-Foundation bolts (4) M39 x 1400 mm

-Technical calculation conform NBN-EN 40-3-3:2003

-Safety factor: Class A 1.4

-Option: Inox safety cable and safety hooks (40pcs)



H m	CODE	d/ep mm	Du mm	Do mm	Kg	DbxDr 2x mm	B m				
							mm	mm	mm		m <sup>2</sup>
15	ST/LRA150-89/101/363VP Keith_2K	3/4	363	88.9	396	139x600	0,6	290	400	39x1400	11,33

Foundation bolts (4pcs) M39 x 1400 mm + Nuts (3 pcs) + flat washer (2 pcs)



Tower mount adapter detachable from top end

Tower mount adapter insertable into tower top end, fixed by stainless steel bolts



Safety options:  
Inox cable, 40 safety hooks,

Technical calculation conform  
NBN-EN 40-3-3:2003



## Certification

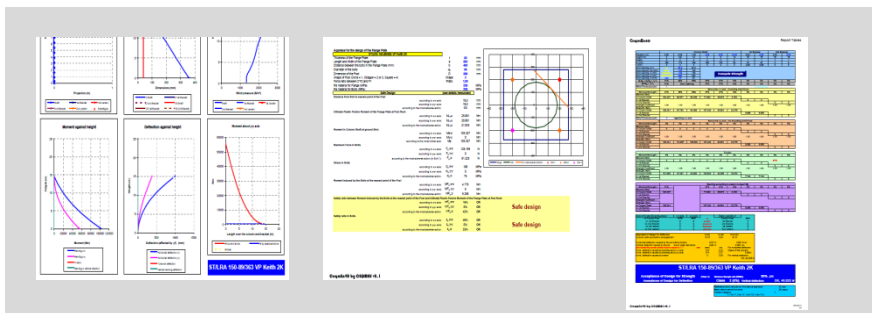
NBN-EN 40-3-3:2003 Lighting columns - Part 3-3: Design and verification - Verification by calculation

This European Standard specifies the requirements for the verification of the design of lighting columns by calculation.

“CeqmEN40” program is certified by OCAB-OCBS



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Contact us now for more information

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