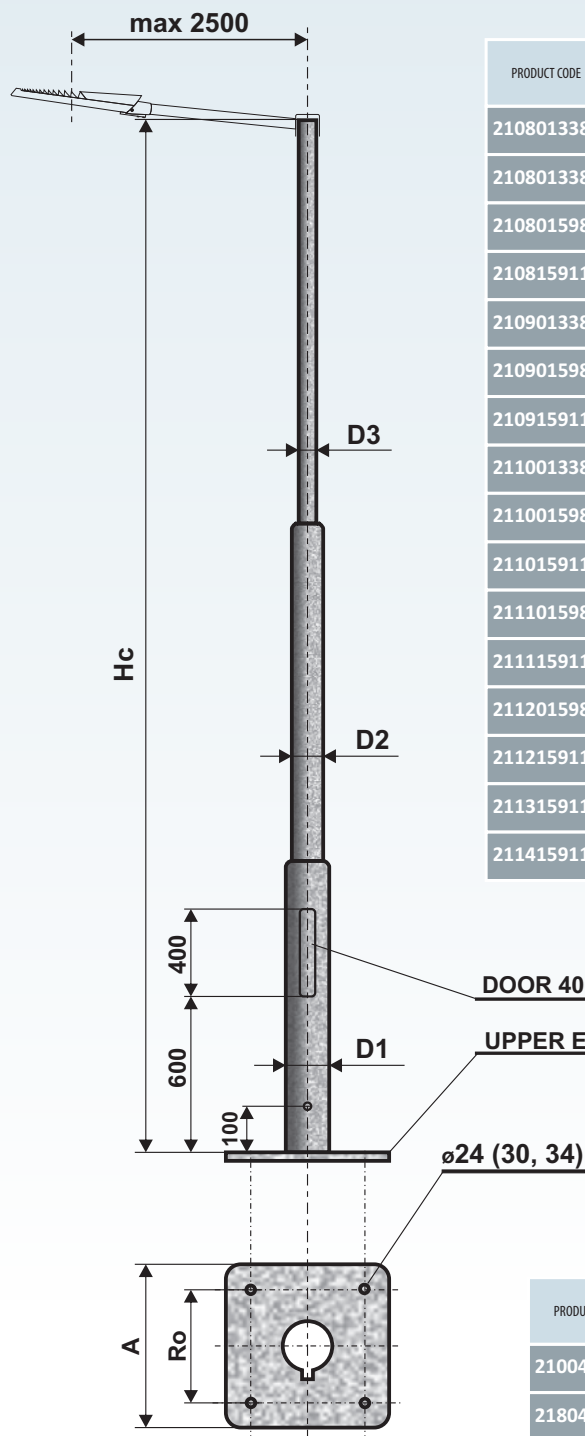


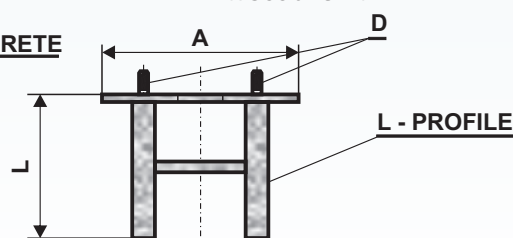
TUBULAR THREE-LEVEL FLANGE POLE FOR ROADS – type JBUD P



PRODUCT CODE	TYPE	height above the ground H (m)	total length Hc (m)	diameter D1 (mm)	diameter D2 (mm)	diameter D3 (mm)	peak tension (N)	weight (kg)	surface (m ²)
2108013389	JBUD 7 P	7,0	7,0	133	108	89	850	86	2,58
2108013389	JBUD 8 P	8,0	8,0	133	108	89	870	93	2,86
2108015989	JBUD 8 ST P	8,0	8,0	159	108	89	872	98	3,02
2108159114	JBUD 8 T P	8,0	8,0	159	133	114	880	110	3,49
2109013389	JBUD 9 P	9,0	9,0	133	108	89	885	101	3,19
2109015989	JBUD 9 ST P	9,0	9,0	159	108	89	890	106	3,36
2109159114	JBUD 9 T P	9,0	9,0	159	133	114	895	120	3,91
2110013389	JBUD 10 L P	10,0	10,0	133	108	89	945	125	3,61
2110015989	JBUD 10 P	10,0	10,0	159	108	89	948	134	3,86
2110159114	JBUD 10 T P	10,0	10,0	159	133	114	950	141	4,41
2111015989	JBUD 11 P	11,0	11,0	159	108	89	966	165	4,29
2111159114	JBUD 11 T P	11,0	11,0	159	133	114	970	174	4,92
2112015989	JBUD 12 P	12,0	12,0	159	133	89	995	186	5,18
2112159114	JBUD 12 T P	12,0	12,0	159	133	114	998	191	5,42
2113159114	JBUD 13 T P DD	13,0	13,0	159	133	114	850	258	5,18
2114159114	JBUD 14 T P DD	14,0	14,0	159	133	114	800	269	5,42

DD ... two piece

GRILLAGE BASE – type ZR 400 JBUD P
ZR 400 JBUD P/800
ZR 500 JBUD P



PRODUCT CODE	TYPE	A (mm)	Ro (mm)	L (mm)	D (mm)	weight (kg)	surface (m ²)	Hc (m)
2100400400	ZR 400 JBUD P	400	300	800	M20	20,0	0,60	7 – 10
2180400400	ZR 400 JBUD P/800	400	300	800	M24	30,0	0,85	11 – 12
2100500500	ZR 500 JBUD P	500	400	1000	M30	40,0	1,10	13 – 14



Steel poles are made from quality steel tubes according to the European norm EN 40-5.



- hot dip galvanized according to CSN EN ISO 1461
- hot dip galvanized + powder coating or colour coating according to RAL, AKZO scale
- hot dip galvanized + thermoplastic powder coating



Brackets:
UD diameter 89 with outreach up to 2500 mm
UD diameter 114 with outreach up to 3000 mm

Number of arms and their length is dependent on the pole's height and load carrying capacity.