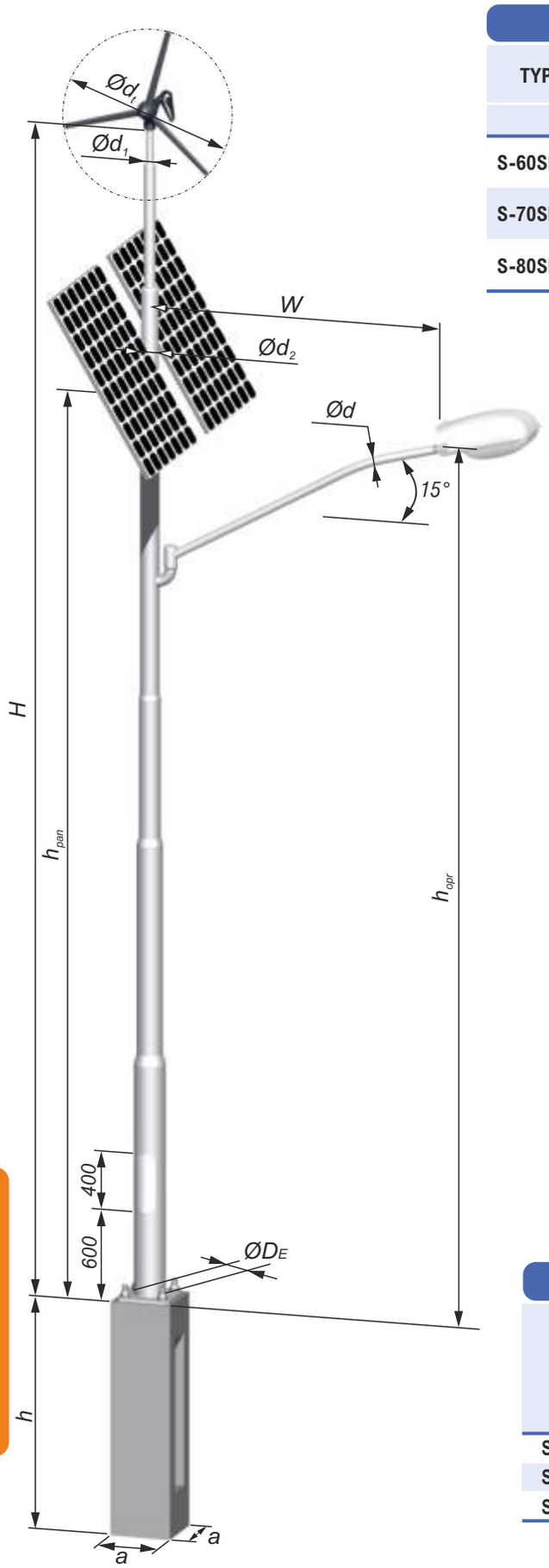
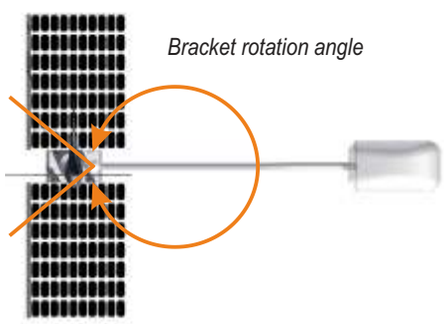


Technical data

TYPE	H	h_{opr}	h_{pan}	Ød/D_E	$Ød_1$	$Ød_2$	$Ød_t$	W	m	a x h TYPE
	m	m	m	mm	mm	mm	m	m	kg	m
S-60SRwH	6,0	4,0	4,5	60/170	48	83	1,2	2,0	72,0	0,3 x 1,5 F150/200
S-70SRwH	7,0	5,0	5,5	60/196	48	114	1,2	2,0	91,0	0,3 x 1,5 F150/200
S-80SRwH	8,0	6,0	6,5	60/205	48	114	1,2	2,0	142,0	0,4 x 1,6 F160

Guidelines:

Maximum weight of luminaires 15kg,
Maximum surface of luminaires: A_{lamp}= 0,15m^2,
Single arm bracket W_{max}=2,5m,
Batteries installed outside of the column.
Consult all major deviations from these guidelines with the manufacturer before ordering.



Strength data

TYPE	Weight of luminaires	Wind Zone, EN 1991-1-4 Permissible surface of luminaires [m^2]				M_F
	kg	I ≤300 m a.s.l.	I ≤500 m a.s.l.	II ≤300 m a.s.l.	III ≤950 m a.s.l.	kNm
S-60SRwH	90	2,377	1,741	1,613	1,149	20,0
S-70SRwH	90	2,549	1,895	1,723	1,276	25,0
S-80SRwH	90	2,308	1,806	1,591	1,178	31,1