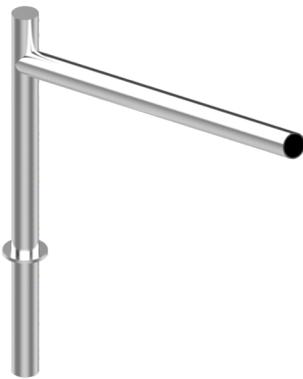
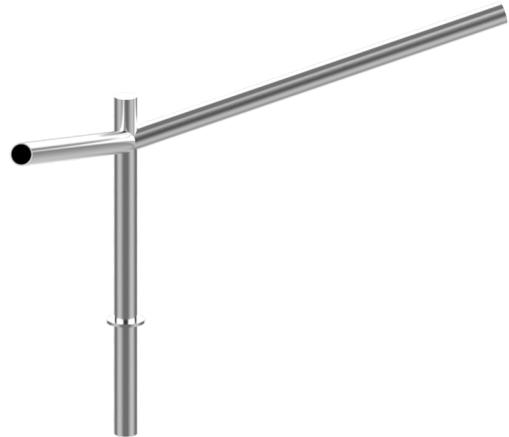


## KO1 Top Bracket



KO1 - 1



KO1 - 2



KO1 - 3



KO1 - 4

The KO1 top bracket is designed for mounting from 1 to 4 cantilever luminaires. It is compatible with cable poles and SIP support poles. When ordering, it is necessary to specify the type of pole for installation to ensure the flange is manufactured in the required size.

### Corrosion Protection Options:

- Anti-corrosion primer and 3-in-1 anti-corrosion enamel
- Cold galvanization and 3-in-1 anti-corrosion enamel
- Hot-dip galvanization

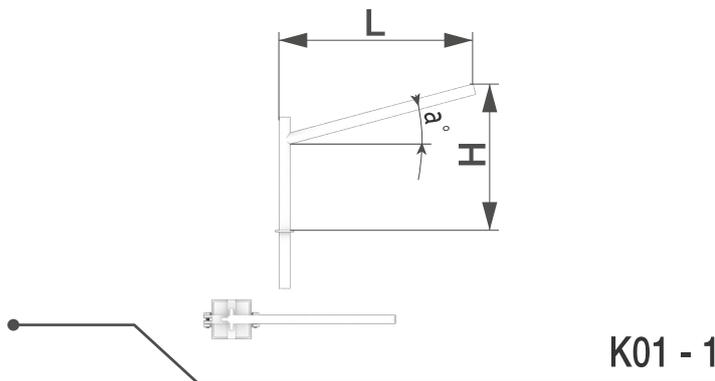
### Bracket KO1-1-H-L-15°

Item	Height (H), m	Overhang (L), m	Angle ( $\alpha$ )	Weight, kg
KO1-1-0,5-0,8-15°	0,5	0,8	15°	6,1
KO1-1-0,5-1,0-15°	0,5	1,0	15°	6,8
KO1-1-1,0-1,0-15°	1,0	1,0	15°	8,8
KO1-1-1,0-1,2-15°	1,0	1,2	15°	9,4
KO1-1-1,0-1,5-15°	1,0	1,5	15°	10,4
KO1-1-1,5-1,5-15°	1,5	1,5	15°	12,0
KO1-1-1,5-2,0-15°	1,5	2,0	15°	13,7

### Bracket KO1-2( $\beta$ )-H-L-15°

Item	Height (H), m	Overhang (L), m	Angle ( $\alpha$ )	Weight, kg
KO1-2( $\beta$ )-0,5-0,8-15°	0,5	0,8	15°	9,1
KO1-2( $\beta$ )-0,5-1,0-15°	0,5	1,0	15°	10,4
KO1-2( $\beta$ )-1,0-1,0-15°	1,0	1,0	15°	12,4
KO1-2( $\beta$ )-1,0-1,2-15°	1,0	1,2	15°	13,8
KO1-2( $\beta$ )-1,0-1,5-15°	1,0	1,5	15°	15,8
KO1-2( $\beta$ )-1,5-1,5-15°	1,5	1,5	15°	17,4
KO1-2( $\beta$ )-1,5-2,0-15°	1,5	2,0	15°	20,7

The distance  $\beta$  between the consoles can be -60°; 90°; 120°; 180°.



### Bracket KO1-3( $\beta$ )-H-L-15°

Item	Height (H), m	Overhang (L), m	Angle ( $\alpha$ )	Weight, kg
KO1-3( $\beta$ )-0,5-0,8-15°	0,5	0,8	15°	12,1
KO1-3( $\beta$ )-0,5-1,0-15°	0,5	1,0	15°	14,1
KO1-3( $\beta$ )-1,0-1,0-15°	1,0	1,0	15°	16,1
KO1-3( $\beta$ )-1,0-1,2-15°	1,0	1,2	15°	18,1
KO1-3( $\beta$ )-1,0-1,5-15°	1,0	1,5	15°	21,1
KO1-3( $\beta$ )-1,5-1,5-15°	1,5	1,5	15°	22,7
KO1-3( $\beta$ )-1,5-2,0-15°	1,5	2,0	15°	27,7

The distance  $\beta$  between the consoles can be -90°; 120°.

### Bracket KO1-4(90°)-H-L-15°

Item	Height (H), m	Overhang (L), m	Angle ( $\alpha$ )	Weight, kg
KO1-4(90°)-0,5-0,8-15°	0,5	0,8	15°	15,1
KO1-4(90°)-0,5-1,0-15°	0,5	1,0	15°	17,8
KO1-4(90°)-1,0-1,0-15°	1,0	1,0	15°	19,8
KO1-4(90°)-1,0-1,2-15°	1,0	1,2	15°	22,4
KO1-4(90°)-1,0-1,5-15°	1,0	1,5	15°	26,4
KO1-4(90°)-1,5-1,5-15°	1,5	1,5	15°	28,0
KO1-4(90°)-1,5-2,0-15°	1,5	2,0	15°	34,7

