

Two-level embedded column HONOR SZ

Type	Lc (m)	H (m)	L1 (m)	L2 (m)	D1 (mm)	D2 (mm)	E (m)	F (mm)	Informative weight (kg)
HONOR SZ 25/60	3,1	2,5	1,6	1,5	102	60	0,6	300	16
HONOR SZ 25/76	3,1	2,5	1,6	1,5	114	76	0,6	300	27
HONOR SZ 30/60	3,6	3,0	1,6	2,0	102	60	0,6	300	17
HONOR SZ 30/76	3,6	3,0	1,6	2,0	114	76	0,6	300	30
HONOR SZ 35/60	4,2	3,5	1,7	2,5	102	60	0,7	300	19
HONOR SZ 35/76	4,2	3,5	1,7	2,5	114	76	0,7	300	33
HONOR SZ 40/60	4,7	4,0	1,7	3,0	102	60	0,7	300	21
HONOR SZ 40/76	4,7	4,0	1,7	3,0	114	76	0,7	300	36
HONOR SZ 45/60	5,2	4,5	2,2	3,0	102	60	0,7	600	23
HONOR SZ 45/76	5,2	4,5	2,2	3,0	114	76	0,7	600	41
HONOR SZ 50/60	5,8	5,0	2,3	3,5	102	60	0,8	600	25
HONOR SZ 50/76	5,8	5,0	2,3	3,5	114	76	0,8	600	44
HONOR SZ 55/60	6,3	5,5	2,3	4,0	102	60	0,8	600	27
HONOR SZ 55/76	6,3	5,5	2,3	4,0	114	76	0,8	600	47
HONOR SZ 60/60/1*	7,0	6,0	3,0	4,0	114	60	1,0	600	48
HONOR SZ 60/76/1*	7,0	6,0	3,0	4,0	114	76	1,0	600	53

Tolerance of measurements reserved.

*This type of column is also made as three-level for higher robustness.

Embedded two-level column,
stem in the height of 2,5 m to 6 m above ground.

Door: embedded, locking with a security screw.

Design, material, production, testing and marking:
in accordance with standards SN EN 40

Impact protection:
highly cross over the required level IK 08

Product:
meets requirements of standards SN EN ISO 3834

Finishing: two-sided hot dip galvanised
according to DIN EN ISO 1461

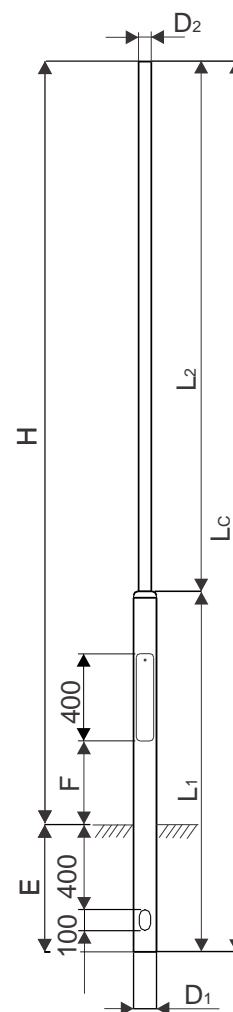
ízení výroby: podle normy SN EN 9001:2009

Marking example:

HONOR SZ 55/76 SZ - embedded column
55 - stem in the height of 5,5 m (H) above ground
76 - top diameter of column stem (mm)

Note:

Other variations at request possible
(different length of column parts, different location, door locking, etc.).



Two-level embedded column HONOR SZL

Type	Lc (m)	H (m)	L1 (m)	L2 (m)	D1 (mm)	D2 (mm)	E (m)	F (mm)	Informative weight (kg)
HONOR SZL 25/60	3,1	2,5	1,6	1,5	133	60	0,6	300	26
HONOR SZL 25/76	3,1	2,5	1,6	1,5	133	76	0,6	300	28
HONOR SZL 30/60	3,6	3,0	1,6	2,0	133	60	0,6	300	29
HONOR SZL 30/76	3,6	3,0	1,6	2,0	133	76	0,6	300	30
HONOR SZL 35/60	4,2	3,5	1,7	2,5	133	60	0,7	300	31
HONOR SZL 35/76	4,2	3,5	1,7	2,5	133	76	0,7	300	34
HONOR SZL 40/60	4,7	4,0	1,7	3,0	133	60	0,7	300	33
HONOR SZL 40/76	4,7	4,0	1,7	3,0	133	76	0,7	300	37
HONOR SZL 45/60	5,2	4,5	2,2	3,0	133	60	0,7	600	39
HONOR SZL 45/76	5,2	4,5	2,2	3,0	133	76	0,7	600	42
HONOR SZL 50/60	5,8	5,0	2,3	3,5	133	60	0,8	600	42
HONOR SZL 50/76	5,8	5,0	2,3	3,5	133	76	0,8	600	46
HONOR SZL 55/60	6,3	5,5	2,3	4,0	133	60	0,8	600	44
HONOR SZL 55/76	6,3	5,5	2,3	4,0	133	76	0,8	600	49
HONOR SZL 60/60	7,0	6,0	3,0	4,0	133	60	1,0	600	53
HONOR SZL 60/76	7,0	6,0	3,0	4,0	133	76	1,0	600	58

Tolerance of measurements reserved.

Two-level embedded column,
stem in the height of 2,5 m to 6 m above ground.

Door: embedded, locking with a security screw.

Design, material, production, testing and marking:
in accordance with standards SN EN 40

Impact protection:
highly cross over the required level IK 08

Product:
meets requirements of standards SN EN ISO 3834

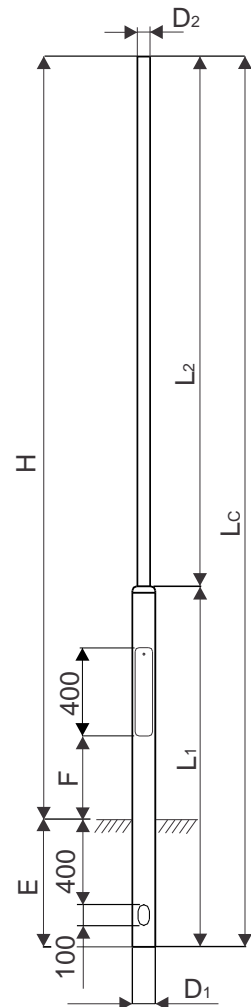
Finishing: two-sided hot dip galvanised
according to EN ISO 1461

ízení výroby: podle normy SN EN 9001:2009

Marking example:

HONOR SZL 55/76 SZL - embedded column
55 - stem in the height of 5,5 m (H) above ground
76 - top diameter of column stem (mm)

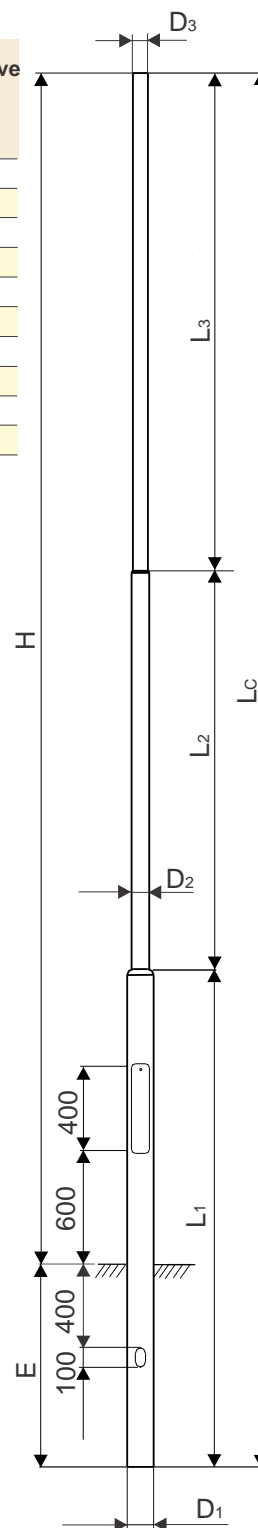
Note:
Other variations at request possible
(different length of column parts, different location, door locking, etc.).



Three-level embedded HONOR SZ

Type	Lc (m)	H (m)	L1 (m)	L2 (m)	L3 (m)	D1 (mm)	D2 (mm)	D3 (mm)	E (m)	Informative weight (kg)
HONOR SZ 60/60/2*	7,0	6,0	2,5	2,0	2,5	133	89	60	1,0	56
HONOR SZ 60/76/2*	7,0	6,0	2,5	2,0	2,5	133	89	76	1,0	59
HONOR SZ 65/60	7,5	6,5	2,5	2,0	3,0	133	89	60	1,0	58
HONOR SZ 65/76	7,5	6,5	2,5	2,0	3,0	133	89	76	1,0	62
HONOR SZ 70/60	8,0	7,0	2,5	2,0	3,5	133	89	60	1,0	64
HONOR SZ 70/76	8,0	7,0	2,5	2,0	3,5	133	89	76	1,0	66
HONOR SZ 75/60	8,7	7,5	2,7	3,0	3,0	133	89	60	1,2	72
HONOR SZ 75/76	8,7	7,5	2,7	3,0	3,0	133	89	76	1,2	76
HONOR SZ 80/60	9,5	8,0	3,0	3,0	3,5	133	89	60	1,5	74
HONOR SZ 80/76	9,5	8,0	3,0	3,0	3,5	133	89	76	1,5	79

Tolerance of measurements reserved.



Three-level embedded column,
stem in the height of 6 m to 8 m above ground.

Dví ka: zapašt ná, uzamykání energošroubem

Design, material, production, testing and marking:
in accordance with standards SN EN 40

Impact protection:
highly cross over the required level IK 08

Product:
meets requirements of standards SN EN ISO 3834

Finishing: two-sided hot dip galvanized
according to EN ISO 1461

ízení výroby: podle normy SN EN 9001:2009

Marking example:

HONOR SZ 80/76 SZ - embedded column
80 - stem in the height of 8 m (H) above ground
76 - top diameter of column stem (mm)

Note:
Other variations at request possible
(different length of column parts, different location, door locking, etc.).

Two-level flange column HONOR SP

Type	H (m)	L1 (m)	L2 (m)	D1 (mm)	D2 (mm)	F (mm)	Informative weight (kg)
HONOR SP 25/60	2,5	1,0	1,5	102	60	300	19
HONOR SP 25/76	2,5	1,0	1,5	114	76	300	28
HONOR SP 30/60	3,0	1,0	2,0	102	60	300	20
HONOR SP 30/76	3,0	1,0	2,0	114	76	300	30
HONOR SP 35/60	3,5	1,0	2,5	102	60	300	22
HONOR SP 35/76	3,5	1,0	2,5	114	76	300	33
HONOR SP 40/60	4,0	1,0	3,0	102	60	300	23
HONOR SP 40/76	4,0	1,0	3,0	114	76	300	36
HONOR SP 45/60	4,5	1,5	3,0	102	60	600	25
HONOR SP 45/76	4,5	1,5	3,0	114	76	600	40
HONOR SP 50/60	5,0	1,5	3,5	102	60	600	27
HONOR SP 50/76	5,0	1,5	3,5	114	76	600	43
HONOR SP 55/60	5,5	1,5	4,0	102	60	600	28
HONOR SP 55/76	5,5	1,5	4,0	114	76	600	45
HONOR SP 60/60/1*	6,0	2,0	4,0	114	60	600	45
HONOR SP 60/76/1*	6,0	2,0	4,0	114	76	600	50

Tolerance of measurements reserved.

*This type of column is also made as three-level for higher robustness.

Two-level flange column,
stem in the height of 2,5 m to 6 m above ground.

Door: embedded, locking with a security screw.

Design, material, production, testing and marking:
in accordance with standards SN EN 40

Impact protection:
highly cross over the required level IK 08

Product:
meets requirements of standards SN EN ISO 3834

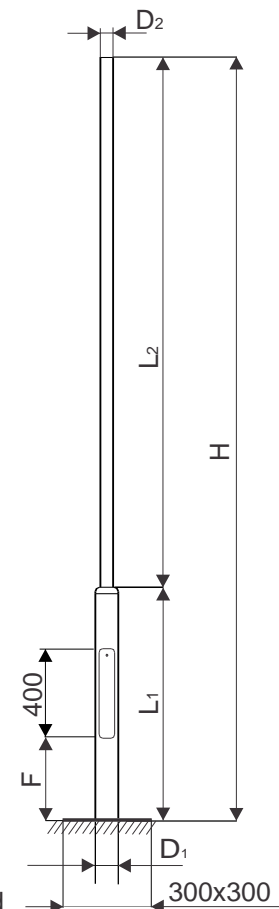
Finishing: two-sided hot dip galvanised
according to DIN EN ISO 1461

řízení výroby: podle normy SN EN 9001:2009

Type of foundation ZR3: see the catalogue sheet "accessories"

Marking example:

HONOR SP 55/76 SP - flange column
55 - stem in the height of 5,5 m (H) above ground
76 - top diameter of column stem (mm)



Note:
Other variation at request possible
(different length of column parts, different location, door locking, etc.).

Two-level flange column HONOR SPL

Type	H (m)	L1 (m)	L2 (m)	D1 (mm)	D2 (mm)	F (mm)	Informative weight (kg)
HONOR SPL 25/60	2,5	1,0	1,5	133	60	300	27
HONOR SPL 25/76	2,5	1,0	1,5	133	76	300	29
HONOR SPL 30/60	3,0	1,0	2,0	133	60	300	29
HONOR SPL 30/76	3,0	1,0	2,0	133	76	300	32
HONOR SPL 35/60	3,5	1,0	2,5	133	60	300	32
HONOR SPL 35/76	3,5	1,0	2,5	133	76	300	35
HONOR SPL 40/60	4,0	1,0	3,0	133	60	300	34
HONOR SPL 40/76	4,0	1,0	3,0	133	76	300	37
HONOR SPL 45/60	4,5	1,5	3,0	133	60	600	39
HONOR SPL 45/76	4,5	1,5	3,0	133	76	600	43
HONOR SPL 50/60	5,0	1,5	3,5	133	60	600	41
HONOR SPL 50/76	5,0	1,5	3,5	133	76	600	46
HONOR SPL 55/60	5,5	1,5	4,0	133	60	600	44
HONOR SPL 55/76	5,5	1,5	4,0	133	76	600	48
HONOR SPL 60/60	6,0	2,0	4,0	133	60	600	49
HONOR SPL 60/76	6,0	2,0	4,0	133	76	600	54

Tolerance of measurements reserved.

Two-level flange column stem in the height of 2,5 m to 6 m above ground.

Door: embedded, locking with a security screw.

Design, material, production, testing and marking: in accordance with standards SN EN 40

Impact protection: highly cross over the required level IK 08

Product: meets requirements of standards SN EN ISO 3834

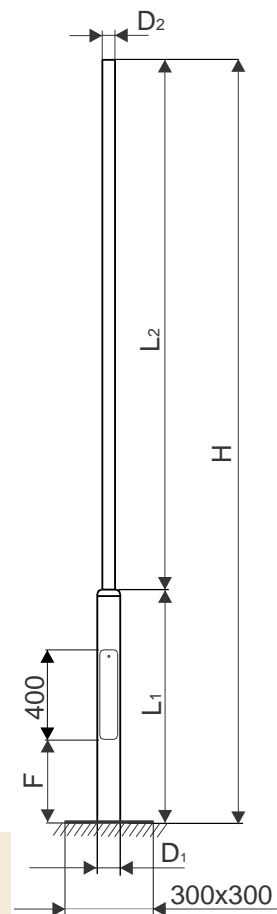
Finishing: two-sided hot dip galvanised according to DIN EN ISO 1461

řízení výroby: podle normy SN EN 9001:2009

Type of foundation ZR3 see the catalogue sheet "accessories".

Marking example:

HONOR SPL 55/76 SPL - flange column
55 - stem in the height of 5,5 m (H) above ground
76 - top diameter of column stem (mm)



Note:
Other variations at request possible
(different length of column parts, different location, door locking, etc.).

Three-level flange column HONOR SP

Type	H (m)	L1 (m)	L2 (m)	L3 (m)	D1 (mm)	D2 (mm)	D3 (mm)	Informative weight (kg)
HONOR SP 60/60/2*	6,0	1,5	2,0	2,5	133	89	60	51
HONOR SP 60/76/2*	6,0	1,5	2,0	2,5	133	89	76	54
HONOR SP 65/60	6,5	1,5	2,0	3,0	133	89	60	74
HONOR SP 65/76	6,5	1,5	2,0	3,0	133	89	76	81
HONOR SP 70/60	7,0	1,5	2,0	3,5	133	89	60	79
HONOR SP 70/76	7,0	1,5	2,0	3,5	133	89	76	84
HONOR SP 75/60	7,5	1,5	3,0	3,0	133	89	60	84
HONOR SP 75/76	7,5	1,5	3,0	3,0	133	89	76	87
HONOR SP 80/60	8,0	1,5	3,0	3,5	133	89	60	86
HONOR SP 80/76	8,0	1,5	3,0	3,5	133	89	76	90

Tolerance of measurements reserved.

*This type of column is also made as two-level for lower top tension.

Three-level flange column,
stem in the height of 6 m to 8 m above ground.

Dví ka: zapušt ná, uzamykání energošroubem

Design, material, production, testing and marking:
in accordance with standards SN EN 40

Impact protection:
highly cross over the required level IK 08

Product:
meets requirements of standards SN EN ISO 3834

Finishing: two-sided hot dip galvanised
according to DIN EN ISO 1461

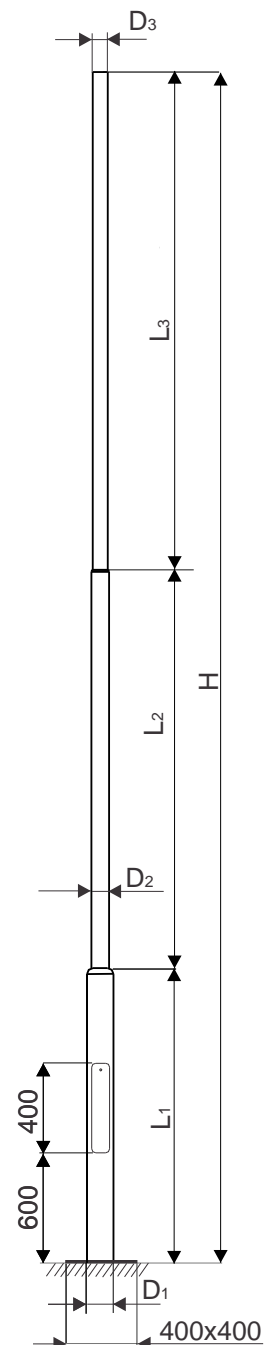
ízení výroby: podle normy SN EN 9001:2009

Type of foundation ZR4 see the catalogue sheet "accessories"

Marking example:

HONOR SP 80/76 SP - flange column
80 - stem in the height of 8 m (H) above ground
76 - top diameter of column stem (mm)

Note:
Other variations at request possible
(different length of column parts, different location, door locking, etc.).



Three-level motorway column HONOR SD

Type	Lc (m)	H (m)	L1 (m)	L2 (m)	L3 (m)	D1 (mm)	D2 (mm)	D3 (mm)	E (m)	Informative weight (kg)
HONOR SD 59/89	6,9	5,9	2,6	2,2	2,1	133	108	89	1,0	70
HONOR SD 69/89	8,1	6,9	3,0	2,6	2,5	133	108	89	1,2	82
HONOR SD 79/89	9,4	7,9	3,6	2,9	2,9	159	114	89	1,5	117
HONOR SD 89/89	10,4	8,9	3,8	3,4	3,2	159	114	89	1,5	126
HONOR SD 99/89	11,4	9,9	4,2	3,8	3,4	159	114	89	1,5	137
HONOR SD 120/89	14,0	12,0	6,0	4,0	4,0	159	133	89	2,0	183

Tolerance of measurements reserved.

Three-level embedded column,
stem in the height of 5,9 m to 12 m above ground.

Dví ka: zapušt ná, do 133 uzamykání energošroubem

Design, material, production, testing and marking:
in accordance with standards SN EN 40

Impact protection:
highly cross over the required level IK 08

Product:
meets requirements of standards SN EN ISO 3834

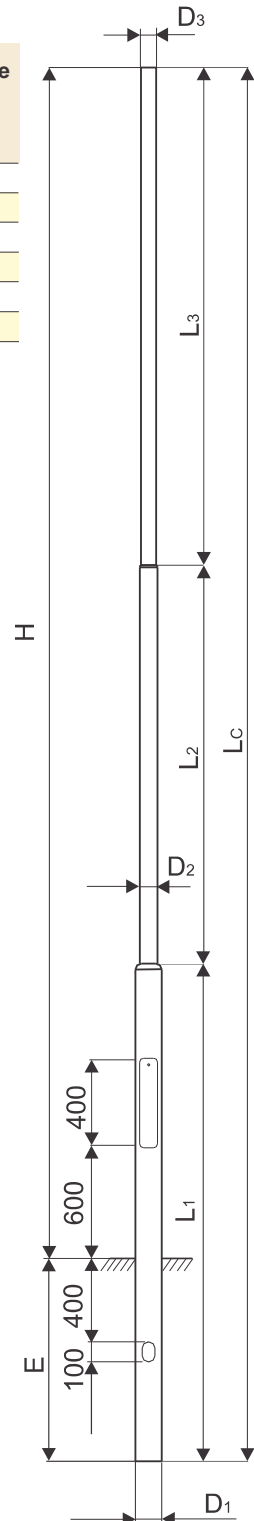
Finishing: two-sided hot dip galvanised
according to DIN EN ISO 1461

ízení výroby: podle normy SN EN 9001:2009

Marking example:

HONOR SD 79/89 SD - embedded motorway column
79 - stem in the height of 7,9 m (H) above ground
89 - top diameter of column stem (mm)

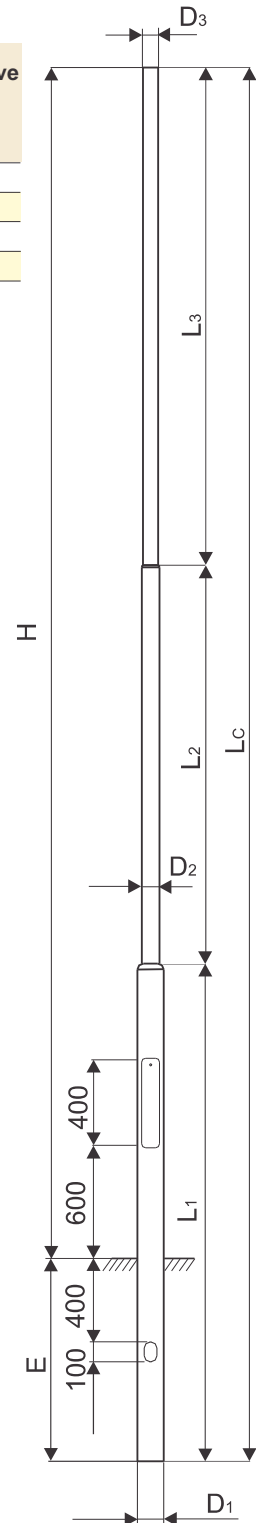
Note:
Other variations at request possible
(different length of column parts, different location, door locking, etc.).



Three-level motorway column HONOR SD

Type	Lc (m)	H (m)	L1 (m)	L2 (m)	L3 (m)	D1 (mm)	D2 (mm)	D3 (mm)	E (m)	Informative weight (kg)
HONOR SD 80/114	9,5	8,0	3,6	2,3	3,6	219	159	114	1,5	211
HONOR SD 100/114	11,5	10,0	3,6	2,9	5,0	219	159	114	1,5	225
HONOR SD 120/114	13,5	12,0	3,6	4,9	5,0	219	159	114	1,5	260
HONOR SD 140/114	15,5	14,0	4,9	4,7	5,9	219	159	114	1,5	304

Tolerance of measurements reserved.



Three-level embedded column,
stem in the height of 8 m to 14 m above ground.

Dví ka: zapašt ná, uzamykání dv ma šrouby M6

Design, material, production, testing and marking:
in accordance with standards SN EN 40

Impact protection:
highly cross over the required level IK 08

Product:
meets requirements of standards SN EN ISO 3834

Finishing: two-sided hot dip galvanised
according to DIN EN ISO 1461

ízení výroby: podle normy SN EN 9001:2009

Marking example:

HONOR SD 80/114 SD - embedded motorway column
80 - stem in the height of 8 m (H) above ground
114 - top diameter of column stem (mm)

Note:
Other variations at request possible
(different length of column parts, different location, door locking, etc.).

BRACKET C

one-armed

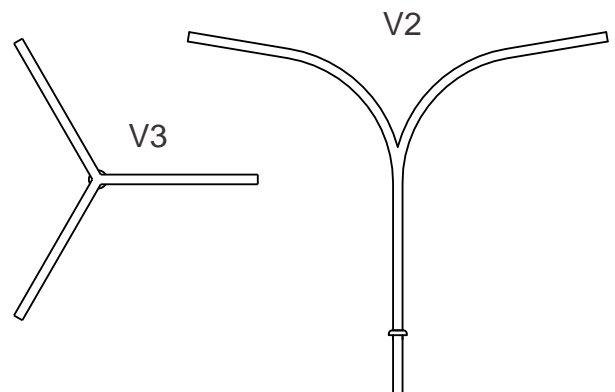
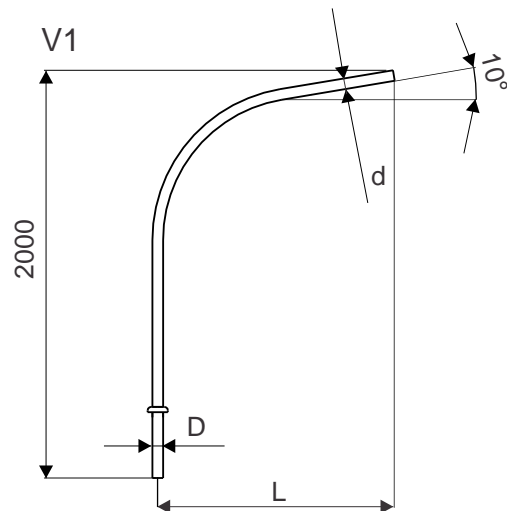
Type	L (m)	Informative weight (kg)
V1C10-D60-114 / d..	1,0	19
V1C15-D76-114 / d..	1,5	21
V1C20-D89-114 / d..	2,0	24

two-armed

Type	L (m)	Informative weight (kg)
V2C10-D60-76 / d..	1,0	27
V2C15-D76-114 / d..	1,5	30
V2C20-D89-114 / d..	2,0	35

three-armed

Type	L (m)	Informative weight (kg)
V3C10-D60-114 / d..	1,0	33
V3C15-D76-114 / d..	1,5	40
V3C20-D89-114 / d..	2,0	58



Finishing: hot dip galvanised according to SN 03 8558.

Mounting: on columns of top stem diameter:
D = 60 mm, D = 76 mm, D = 89 mm, D = 114 mm.

Diameter of bracket arm:
d = 60 , d = 76 , d = 42 mm

Note:

In the purchase order it is possible to mention the type of the luminaire instead of arm diameter.
At request it is possible to adapt the length of bracket (L).

Marking example:

V1C20D76d60

V1 - number of bracket arms

C - type marking

20 - length of bracket 2 m (L)

D76 - top diameter of stem (mm)

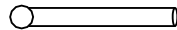
d60 - diameter of arm ending for luminaire fixation (mm)

Bracket STANDARD

one-armed

Type	L (m)	Informative weight (kg)
V1ST05-D60-76 - d..	0,5	4,6
V1ST05-D89 - d..	0,5	5,6
V1ST05-D114 - d..	0,5	6,9
V1ST08-D60-76 - d..	0,8	5,9
V1ST08-D89 - d..	0,8	6,8
V1ST08-D114 - d..	0,8	8,2
V1ST10-D60-89 - d..	1,0	7,7
V1ST10-D114 - d..	1,0	9,0
V1ST15-D60-89 - d..	1,5	9,8
V1ST15-D114 - d..	1,5	11,1
V1ST20-D60-114 - d..	2,0	13,2

V1



Finishing: hot dip galvanised according to SN 03 8558.

Mounting: on columns of top stem diameter:

D = 60 mm, D = 76 mm,
D = 89 mm, D = 114 mm.

Diameter of bracket arm: d = 60 nebo 76 mm.

Marking example:

V1ST20D89d60

V1 - number of bracket arms

ST - type marking

20 - length of bracket 2 m (L)

D89 - top diameter of stem (mm)

d60 - diameter of arm ending for luminaire fixation (mm)

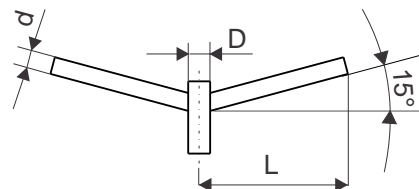
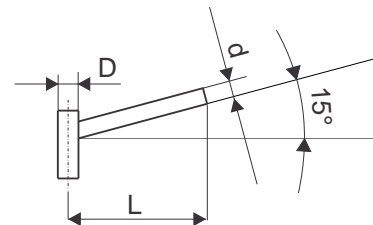
Note:

In the purchase order it is possible to mention the type of the luminaire instead of arm diameter.

two-armed

Type	L (m)	Informative weight (kg)
V2ST05-D60-76 - d..	0,5	6,7
V2ST05-D89 - d..	0,5	7,7
V2ST05-D114 - d..	0,5	9,0
V2ST08-D60-76 - d..	0,8	9,2
V2ST08-D89 - d..	0,8	10,5
V2ST08-D114 - d..	0,8	11,6
V1ST10-D60-76 - d..	1,0	10,9
V2ST10-D89 - d..	1,0	11,9
V1ST10-D114 - d..	1,0	13,2
V2ST15-D60-89 - d..	1,5	16,1
V2ST15-D114 - d..	1,5	17,5
V2ST20-D60-114 - d..	2,0	21,7

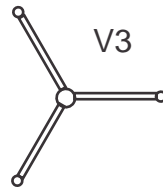
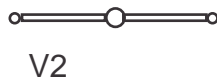
V2



Bracket GENUS

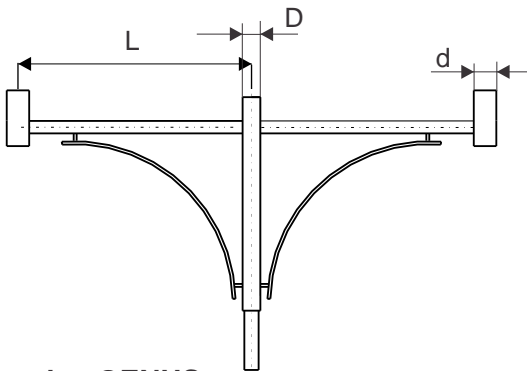
one-armed

Type	Weight (kg)
V1GENUS05- D60 - d..	6,1
V1GENUS05- D76 - d..	7,2
V1GENUS10- D60 - d..	7,1
V1GENUS10- D76 - d..	8,2



two-armed

Type	Weight (kg)
V2GENUS05- D60 - d..	8,8
V2GENUS05- D76 - d..	7,7
V2GENUS10- D60 - d..	10,8
V2GENUS10- D76 - d..	11,8



Bracket GENUS

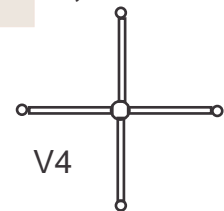
Finishing: hot dip galvanised according to SN 03 8558

Mounting: on columns of top stem diameter:
D = 60 mm, D = 76 mm, na ze

Length of bracket arm:
from L = 500 mm to L= 1000 mm

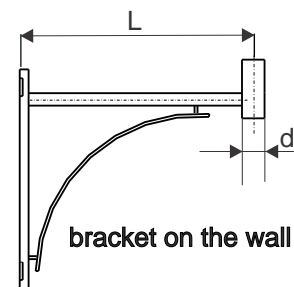
three-armed

Type	Weight (kg)
V3GENUS05- D60 - d..	11,5
V3GENUS05- D76 - d..	12,6
V3GENUS10- D60 - d..	14,5
V3GENUS10- D76 - d..	15,5



four-armed

Typ	Weight (kg)
V4GENUS05- D60 - d..	14,2
V4GENUS05- D76 - d..	15,3
V4GENUS10- D60 - d..	18,1
V4GENUS10- D76 - d..	19,6



Marking example:

V3GENUS10D60d60

V3 - number of bracket arms

10 - length of bracket 1 m

D60 - top diameter of stem (mm)

d60 - diameter of arm ending for luminary fixation (mm)

Note:

In the purchase order it is possible to mention the type of the luminary instead of arm diameter.

Bracket LUNA

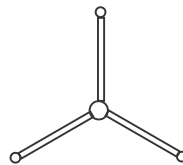
one-armed

Type	Weight (kg)
V1LUNA- D60 - d60	5,3
V1LUNA- D76 - d60	7,9



three-armed

Type	Weight (kg)
V3LUNA- D60 - d60	15,4
V3LUNA- D76 - d60	18,1



V3

two-armed

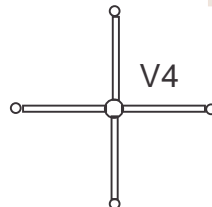
Type	Weight (kg)
V2LUNA- D60 - d60	10,3
V2LUNA- D76 - d60	13,0



V2

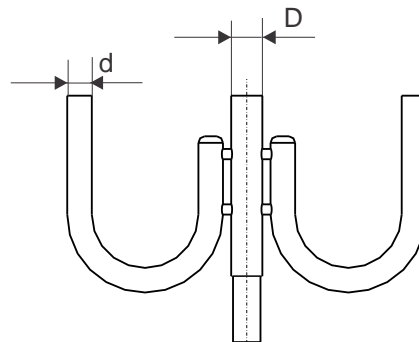
four-armed

Type	Weight (kg)
V4LUNA- D60 - d60	20,4
V4LUNA- D76 - d60	23,1



V4

There is possible to fix special decorative cast-iron collars on this type of bracket.



Bracket LUNA

Finishing: two-sided hot dip galvanised according to SN 03 8558

Mounting: on columns of top stem diameter:
D = 60 mm, D = 76 mm

Diameter of bracket arm:
d = 60

Marking example:

V2LUNAD76d60

V2 - number of bracket arms
D76 - top diameter of stem (mm)
d60 - diameter of arm ending for luminaire fixation (mm)

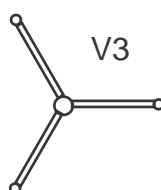
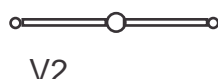
Note:

In the purchase order it is possible to mention the type of the luminaire instead of arm diameter.

Bracket LUNA-ART

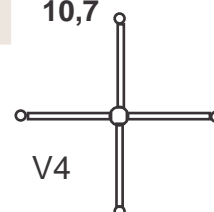
one-armed

Type	Weight (kg)
V1LU-ART- D60 - d..	4,3
V1LU-ART- D76 - d..	5,4
V1LU-ART- D89 - d..	6,8



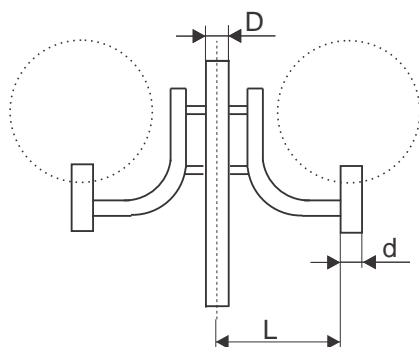
three-armed

Type	Weight (kg)
V3LU-ART- D60 - d..	8,3
V3LU-ART- D76 - d..	9,5
V3LU-ART- D89 - d..	10,7



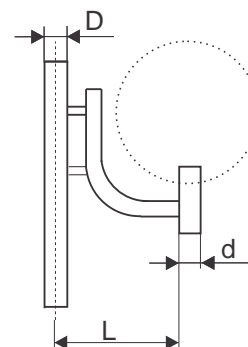
two-armed

Type	Weight (kg)
V2LU-ART- D60 - d..	6,3
V2LU-ART- D76 - d..	7,5
V2LU-ART- D89 - d..	8,8



four-armed

Type	Weight (kg)
V4LU-ART- D60 - d..	10,3
V4LU-ART- D76 - d..	11,5
V4LU-ART- D89 - d..	12,8



Bracket LUNA-ART

Finishing: two-sided hot dip galvanised

Mounting: on columns of top stem diameter:
D = 60 mm, D = 76 mm, D = 89 mm

Diameter of bracket arm:
d = 60 nebo 76 mm

Marking example:

V3LU-ARTD89d76

V3 - number of bracket arms

D89 - top diameter of stem (mm)

d76 - diameter of arm ending
for luminary fixation (mm)

Note:

In the purchase order it is possible to mention the type of luminary instead of arm diameter.

At request it is possible to adapt the length of bracket (L).