



Stepped Columns

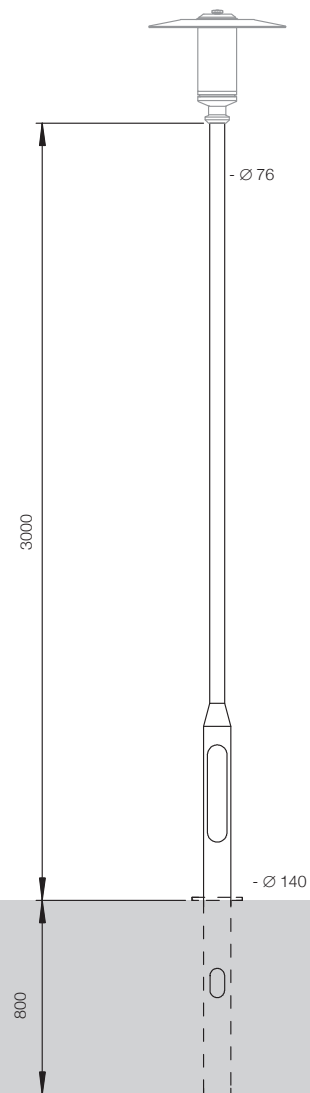
All lighting columns are designed to the European Standard BS EN 40 which takes account of loads due to the weight and windage of the luminaire.

Nominal luminaire weights of 40kg for post top and 20kg for side entry are used in the tables.

Different projection brackets and spigot sizes can be provided for all columns.

All tables provide details for single door columns. Please contact us for information regarding double door columns.





FR2503T01

3m parallel sided column for 76mm Ø post top luminaire or with separate bracket for side entry luminaire. Finish hot dip galvanised.

Column weight: 27 kg

Part Numbers:

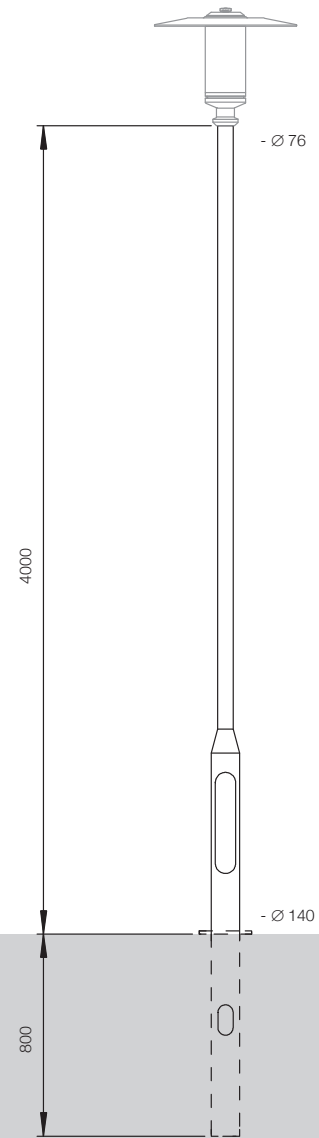
Column Rooted : FR2503T01

Column Flanged: FF2503T01

Column Options: Flush Door
Security Lock

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
		350	396	429	466	576
Post Top 76mm Ø	40	1.50	1.32	1.20	1.10	0.88



FR2504T01

4m parallel sided column for 76mm Ø post top luminaire or with separate bracket for side entry luminaire.
Finish hot dip galvanised.

Column weight: 32 kg

Part Numbers:

Column Rooted : FR2504T01

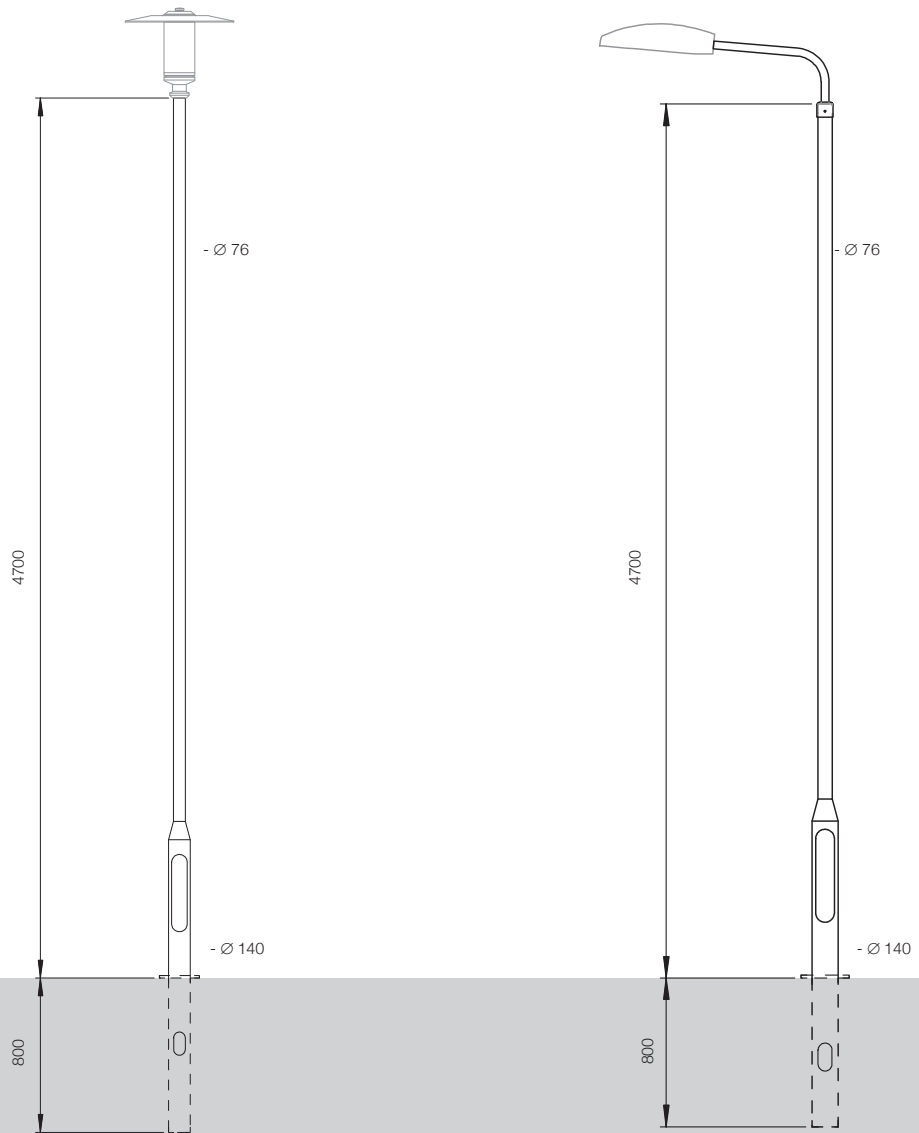
Column Flanged: FF2504T01

Column Options:

Flush Door
Security Lock

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
	40	350	396	429	466	576
Post Top 76mm Ø		0.90	0.78	0.71	0.64	0.50



FR2505001

4.7m parallel sided column for 5m mounting height with 76mm \varnothing spigot for post top luminaire or with separate bracket for side entry luminaire. Finish hot dip galvanised.

Column weight: 37 kg

Column Options: Flush Door
Security Lock

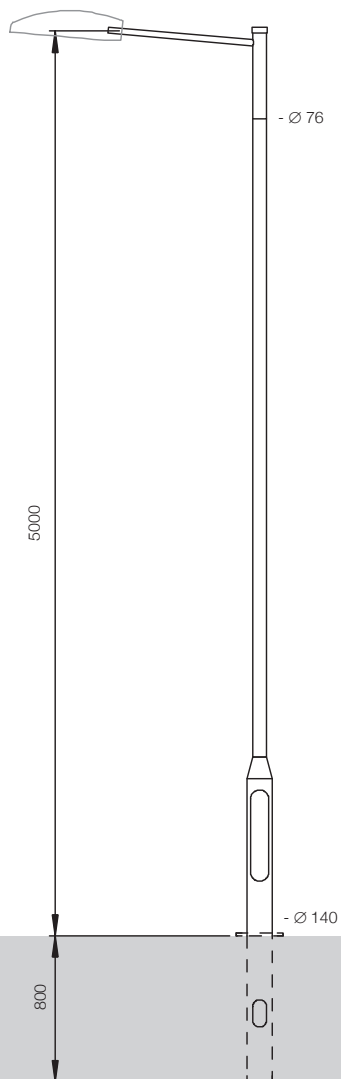
Part Numbers:

Column Rooted : FR2505001

Column Flanged: FF2505001

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

			Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
	Post Top		76mm \varnothing	-	40	0.65	396	429	466	576
0.3m	Single Arm	Bracket	34mm \varnothing	B2406501	20	0.56	0.48	0.43	0.38	0.28
0.5m	Single Arm	Bracket	34mm \varnothing	B2410501	20	0.44	0.39	0.36	0.33	0.25
0.75m	Single Arm	Bracket	34mm \varnothing	B2415501	20	0.29	0.25	0.24	0.22	0.17
0.3m	Double Arm	Bracket	34mm \varnothing	Z2406402	20	0.30	0.25	0.23	0.20	0.14
0.5m	Double Arm	Bracket	34mm \varnothing	Z2410402	20	0.29	0.24	0.22	0.19	0.13
0.75m	Double Arm	Bracket	34mm \varnothing	Z2415402	20	0.28	0.23	0.21	0.18	0.12
Single	Floodlight	Bracket	Stirrup	Z2701001	40	0.65	0.55	0.50	0.45	0.33
Twin	Floodlight	Bracket	Stirrup	Z2704004	20	0.32	0.27	0.25	0.22	0.16
Twin	Post Top	Bracket	76mm \varnothing	Z2807006	20	0.32	0.27	0.25	0.22	0.16



FR2505A01

5m parallel sided column with swaged spigot for use with separate bracket for side entry luminaire. Finish hot dip galvanised.

Column weight: 37 kg

Part Numbers:

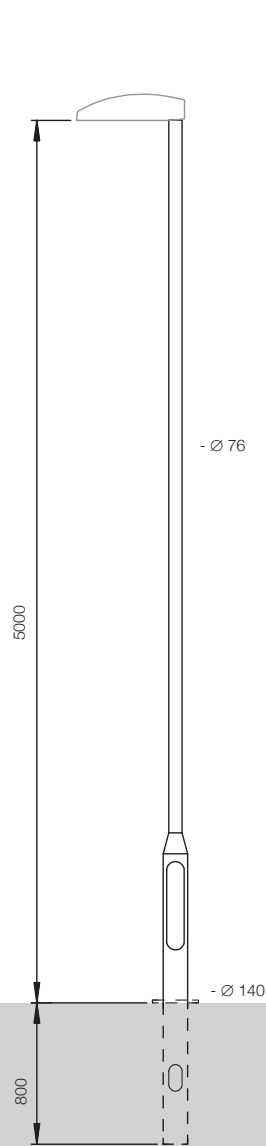
Column Rooted: FR2505A01

Column Flanged: FF2505A01

Column Options: Flush Door
Security Lock

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

			Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
						350	396	429	466	576
0.3m	Single Arm	Bracket	34mm Ø	A2406201	20	0.54	0.46	0.41	0.36	0.26
0.5m	Single Arm	Bracket	34mm Ø	A2410201	20	0.50	0.43	0.38	0.34	0.24
0.75m	Single Arm	Bracket	34mm Ø	A2415201	20	0.46	0.39	0.35	0.31	0.22
0.3m	Double Arm	Bracket	34mm Ø	A2406200	20	0.29	0.24	0.22	0.19	0.13
0.5m	Double Arm	Bracket	34mm Ø	A2410200	20	0.28	0.24	0.21	0.18	0.12
0.75m	Double Arm	Bracket	34mm Ø	A2415200	20	0.27	0.22	0.20	0.17	0.11



FR2505T01

5m parallel sided column with 76mm Ø shaft and spigot for post top luminaire. Finish hot dip galvanised.

Column weight: 39 kg Column Options: Flush Door Security Lock

Part Numbers:

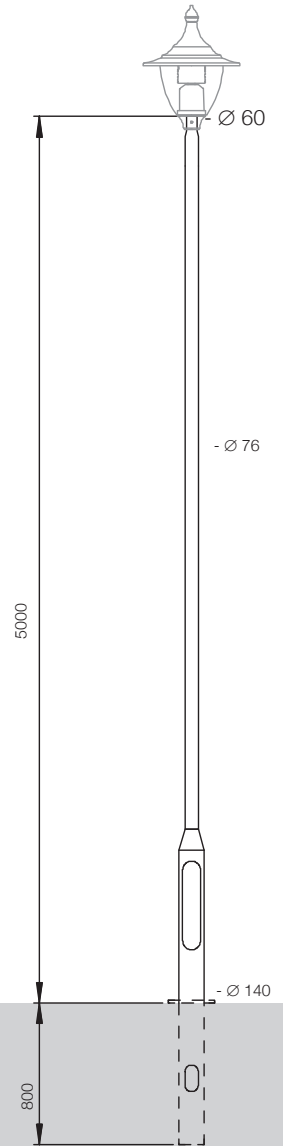
Column Rooted : FR2505T01

Column Flanged: FF2505T01

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

Post Top 76mm Ø

Max. Weight per luminaire Kg	Extra Light	Light	Medium	Heavy	Extra Heavy
40	350	396	429	466	576
	0.56	0.48	0.43	0.38	0.27



W2505T03

5m parallel sided column with 76mm Ø shaft and 60mm spigot for post top luminaire. Finish hot dip galvanised.

Column weight: 39 kg Column Options: Flush Door Security Lock

Part Numbers:

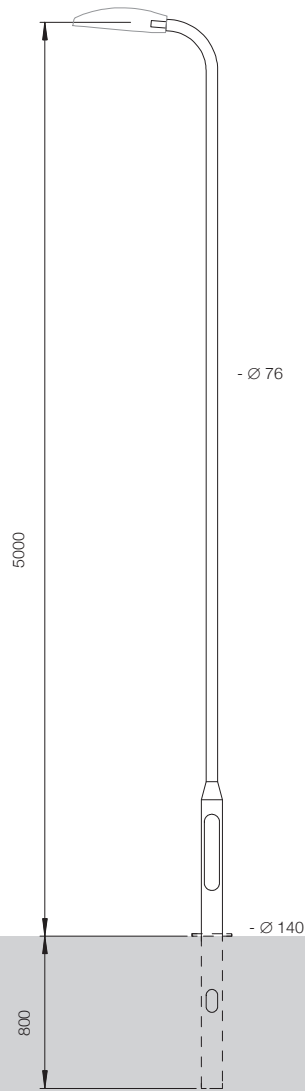
Column Rooted : W2505T03

Column Flanged: W2505T05

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

Post Top 60mm Ø

Max. Weight per luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
40	350	396	429	466	576
	0.56	0.48	0.43	0.38	0.27



FR2505B03

5m parallel sided column with integral 0.3m side entry bracket with 5° uplift. Finish hot dip galvanised.

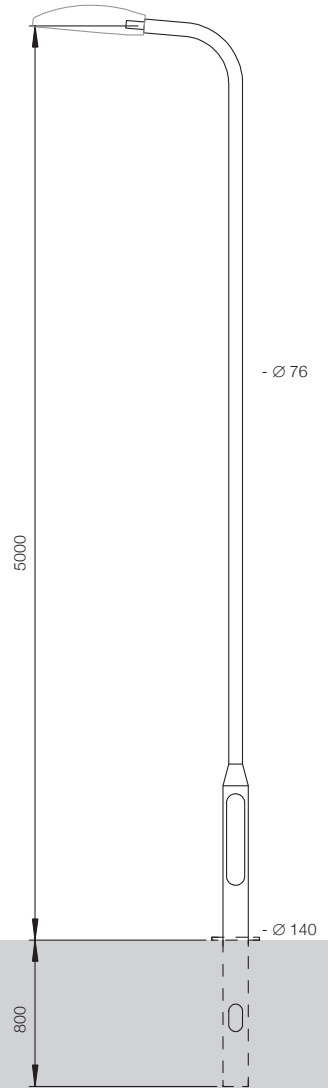
Column weight: 39 kg Column Options: Flush Door
Security Lock
42mm Ø Spigot

Part Numbers: 5° uplift 10°uplift 15°uplift
Column Rooted : FR2505B03 FR2505B13 FR2505B23
Column Flanged: FF2505B03 FF2505B13 FF2505B23

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

0.3m Integral Bracket 34mm Ø

Max. Weight per luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
20	0.53	0.45	0.4	0.35	0.25



FR2505B01

5m parallel sided column with integral 0.5m side entry bracket with 5° uplift. Finish hot dip galvanised.

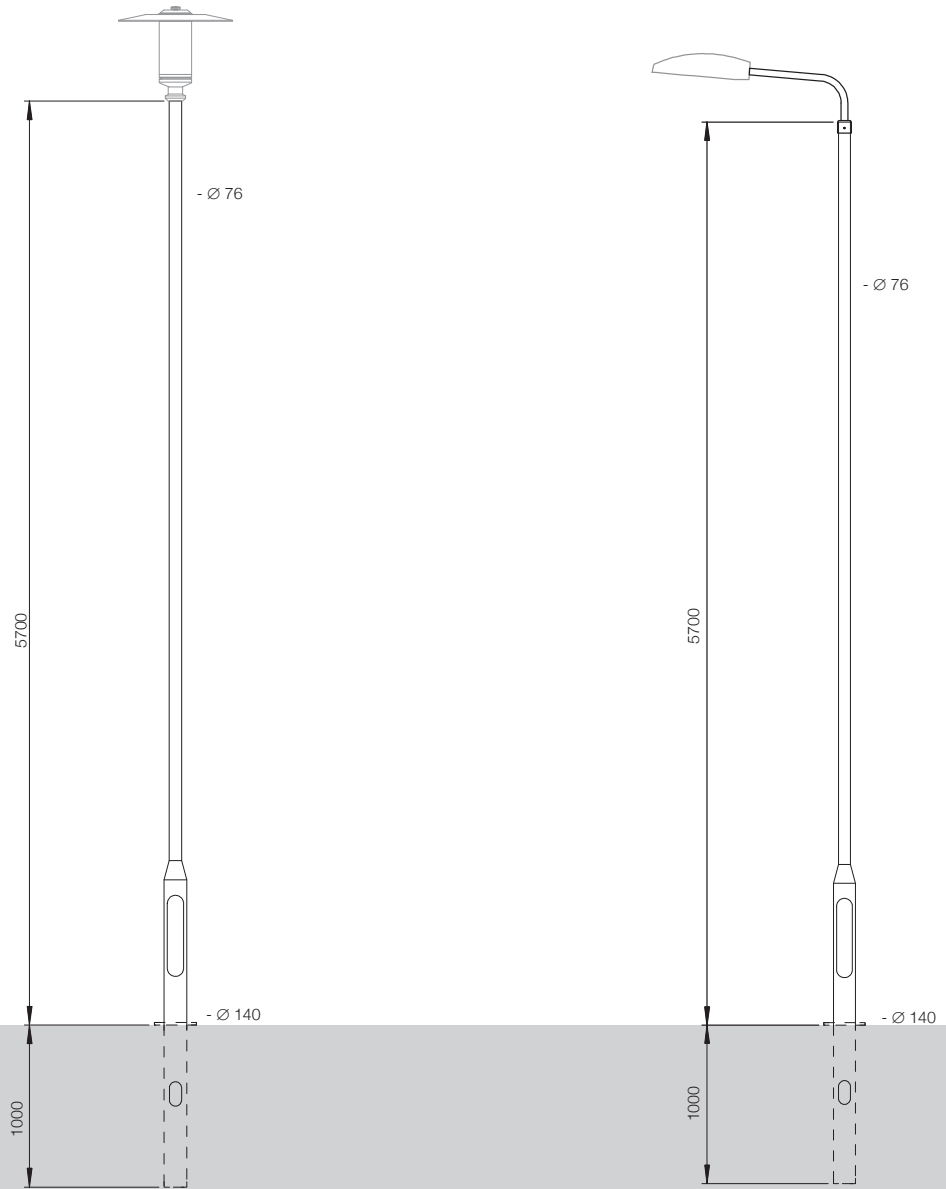
Column weight: 39 kg Column Options: Flush Door
Security Lock
42mm Ø Spigot

Part Numbers: 5° uplift 10° uplift 15° uplift
Column Rooted : FR2505B01 FR2505B11 FR2505B21
Column Flanged: FF2505B01 FF2505B11 FF2505B21

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

0.5m Integral Bracket 34mm Ø

Max. Weight per luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
20	0.48	0.41	0.36	0.32	0.22



FR2506001

5.7m parallel sided column for 6m mounting height with 76mm spigot for post top luminaire or with separate bracket for side entry luminaire. Finish hot dip galvanised.

Column weight: 45 kg

Part Numbers:

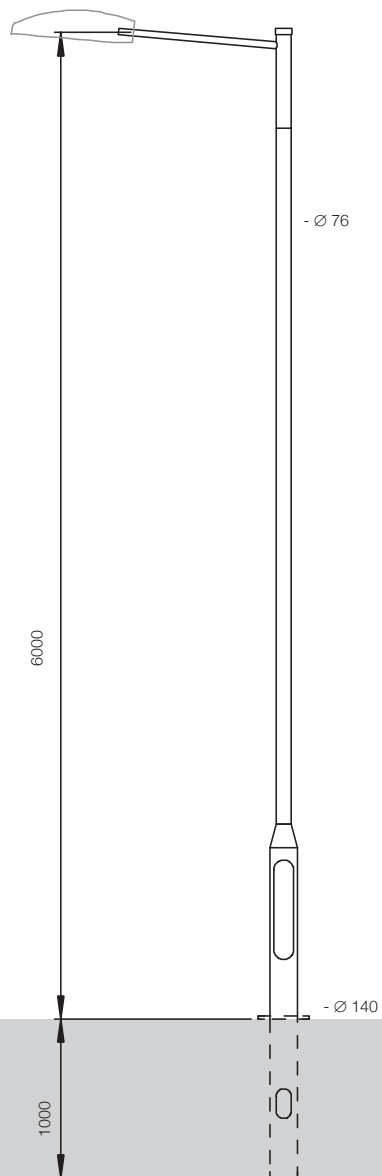
Column Rooted: FR2506001

Column Flanged: FF2506001

Column Options: Flush door
Security lock

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

			Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
						350	396	429	466	576
	Post Top		76mm Ø	–	40	0.41	0.34	0.30	0.26	0.17
0.3m	Single Arm	Bracket	34mm Ø	B2406501	20	0.36	0.30	0.26	0.22	0.15
0.5m	Single Arm	Bracket	34mm Ø	B2410501	20	0.34	0.28	0.24	0.21	0.13
0.75m	Single Arm	Bracket	34mm Ø	B2415501	19	0.28	0.25	0.22	0.19	0.11
0.3m	Double Arm	Bracket	34mm Ø	Z2406402	20	0.18	0.17	0.14	0.12	0.08
0.5m	Double Arm	Bracket	34mm Ø	Z2410402	20	0.17	0.16	0.14	0.11	0.07
0.75m	Double Arm	Bracket	34mm Ø	Z2415402	20	0.16	0.15	0.13	0.10	0.06
Single	Floodlight	Bracket	Stirrup	Z2701001	40	0.41	0.34	0.30	0.26	0.17
Twin	Floodlight	Bracket	Stirrup	Z2704004	20	0.20	0.17	0.15	0.13	0.08
Twin	Post Top	Bracket	76mm Ø	Z2807006	20	0.20	0.17	0.15	0.13	0.08



FR2506A01

6m parallel sided column with swaged spigot for use with separate bracket for side entry luminaire. Finish hot dip galvanised.
(For post top version see FR2506T01)

Column weight: 45 kg

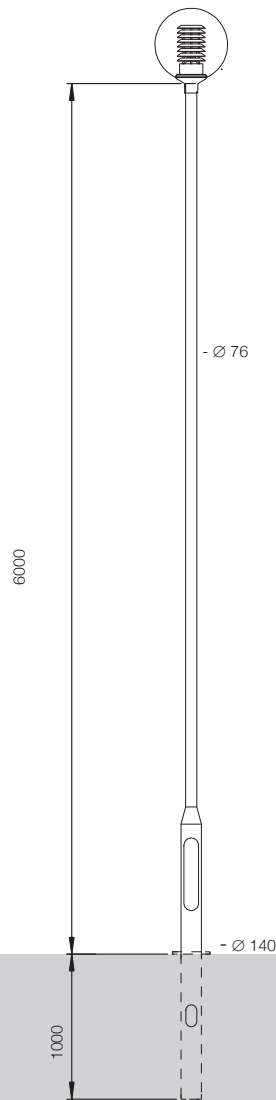
Column Options: Flush door
Security lock

Part Numbers:

Column Rooted: FR2506A01

Column Flanged: FF2506A01

			Max Wind Area (m ²) per Luminaire at Wind Loading Factor, RWF								
		Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy		
					350	396	429	466	576		
0.3m	Single Arm	Bracket	34mm Ø A2406201	20	0.35	0.28	0.24	0.20	0.13		
0.5m	Single Arm	Bracket	34mm Ø A2410201	20	0.33	0.26	0.22	0.19	0.11		
0.75m	Single Arm	Bracket	34mm Ø A2415201	19	0.30	0.23	0.20	0.17	0.09		
0.3m	Double Arm	Bracket	34mm Ø A2406200	20	0.18	0.14	0.12	0.10	0.06		
0.5m	Double Arm	Bracket	34mm Ø A2410200	20	0.17	0.13	0.11	0.09	-		
0.75m	Double Arm	Bracket	34mm Ø A2415200	20	0.16	0.12	0.10	0.08	-		



FR2506T01

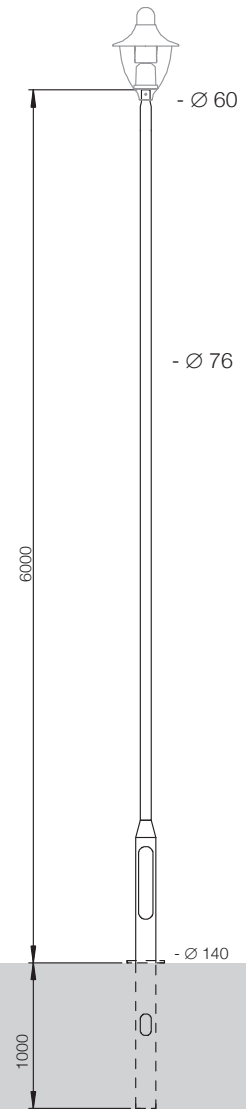
6m parallel sided column with 76mm Ø spigot for post top luminaire. Finish hot dip galvanised.

Column weight: 47 kg Column Options: Flush Door Security Lock

Part Numbers:

Column Rooted : FR2506T01

Column Flanged: FF2506T01



W2506T03

6m parallel sided column with 76mm Ø shaft and 60mm spigot for post top luminaire. Finish hot dip galvanised.

Column weight: 47 kg Column Options: Flush door Security lock

Part Numbers:

Column Rooted : W2506T03

Column Flanged: W2506T05

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

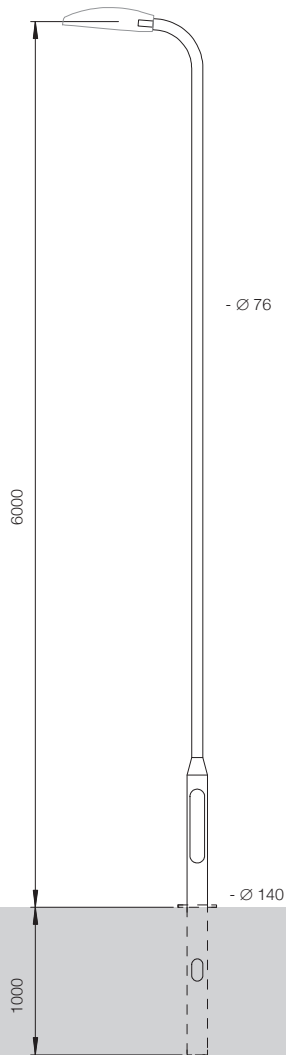
Post Top 76mm Ø

Max. Weight per luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
	350	396	429	466	576
40	0.35	0.29	0.25	0.21	0.13

Max Wind Area (m²) per Luminaire at Wind Loading Factor, RWF

Post Top 60mm Ø

Max. Weight per luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
	350	396	429	466	576
40	0.35	0.29	0.25	0.21	0.13

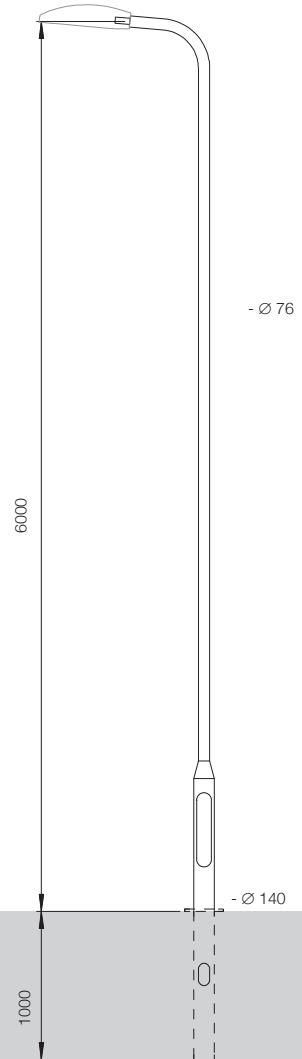


FR2506B03

6m parallel sided column with integral 0.3m side entry bracket with 5° uplift. Finish hot dip galvanised*

Column weight: 47 kg Column Options: Flush door
Security lock
42 Ø Spigot

Part Numbers: 5° uplift 10°uplift 15°uplift
Column Rooted FR2506B03 FR2506B13 FR2506B23
Column Flanged FF2506B03 FF2506B13 FF2506B23



FR2506B01

6m parallel sided column with integral 0.5m side entry bracket with 5° uplift. Finish hot dip galvanised.

Column weight: 48 kg Column Option: Flush door
Security lock
42 Ø Spigot

Part Numbers: 5° uplift 10°uplift 15°uplift
Column Rooted FR2506B01 FR2506B11 FR2506B21
Column Flanged FF2506B01 FF2506B11 FF2506B21

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

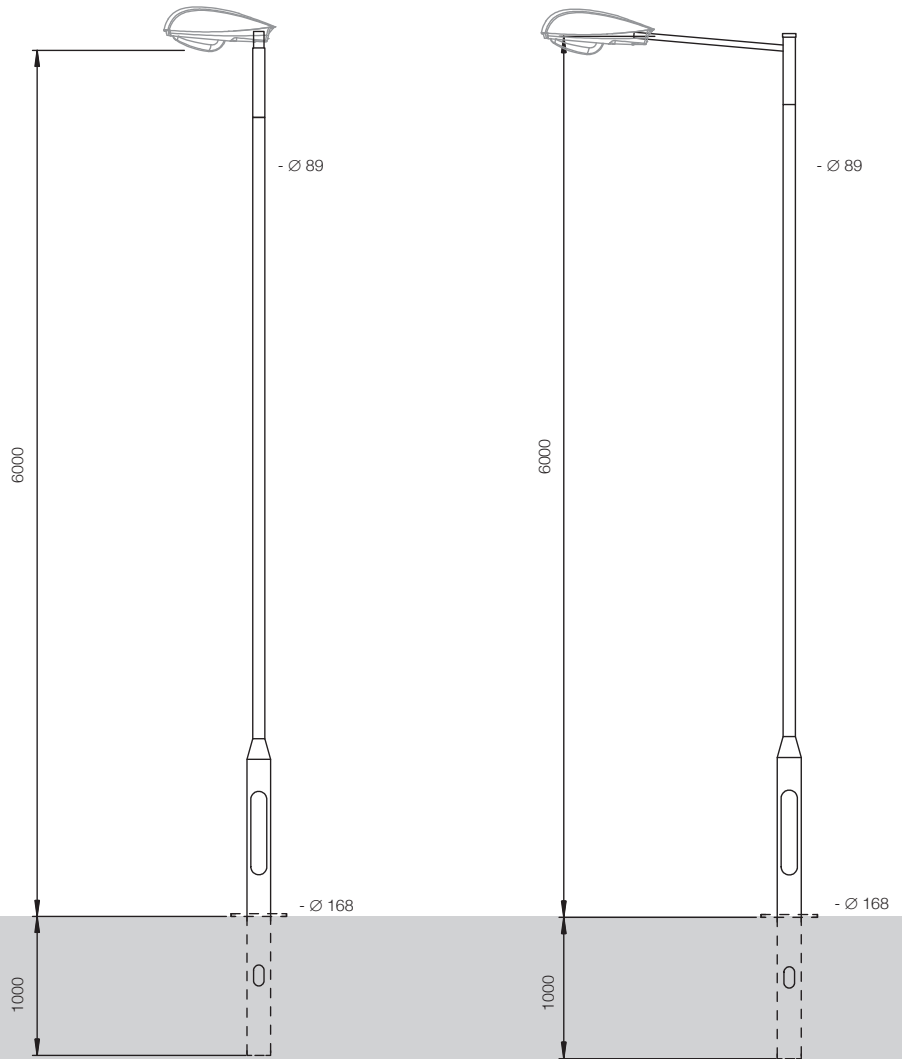
0.3m Integral Bracket 34mm Ø

Max. Weight per luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
	350	396	429	466	576
20	0.34	0.27	0.23	0.20	0.12

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

0.5m Integral Bracket 34mm Ø

Max. Weight per luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
	350	396	429	466	576
20	0.30	0.24	0.21	0.17	0.09



FR2606A03

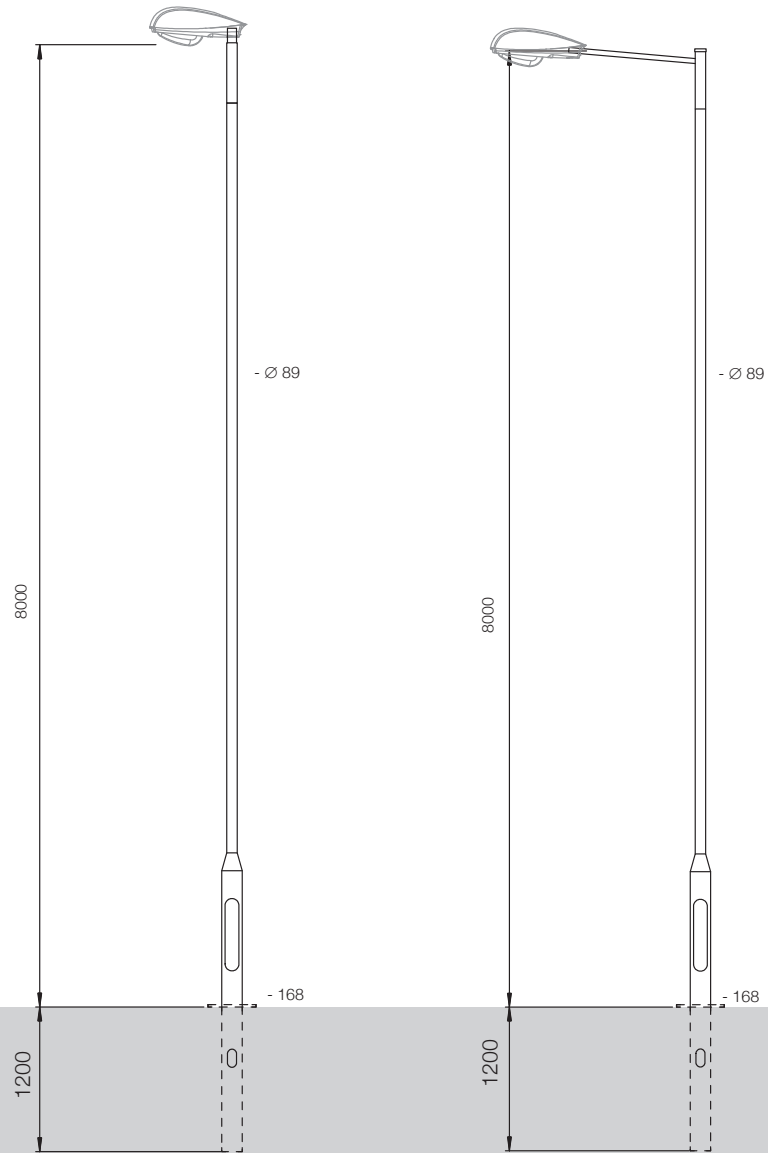
6m heavy duty parallel sided column for use with separate bracket for side entry or adaptor for post top luminaire .
Finish hot dip galvanised.

Column weight: 65 kg
 Part Numbers Single door
 Column Rooted FR2606A03
 Column Flanged FF2606A03

Column Options: Flush door
 Security lock

Max Wind Area (m²) per Luminaire at
 Wind Loading Factor, RWF

		Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
					350	396	429	466	576
	Post Top Adaptor	76mm	Ø A2000011	40	1.43	1.25	1.13	1.03	0.79
	Post Top Adaptor	60mm	Ø A20000113	40	1.43	1.25	1.13	1.03	0.79
0.5m	Single Arm	Bracket	42mm	Ø A2510211	20	1.30	1.14	1.04	0.94
1.0m	Single Arm	Bracket	42mm	Ø A2520211	20	0.84	0.74	0.68	0.62
1.5m	Single Arm	Bracket	42mm	Ø A2530211	20	0.54	0.48	0.44	0.40
0.5m	Double Arm	Bracket	42mm	Ø A2510210	20	0.74	0.64	0.58	0.52
1.0m	Double Arm	Bracket	42mm	Ø A2520210	20	0.71	0.61	0.54	0.49
1.5m	Double Arm	Bracket	42mm	Ø A2530210	20	0.50	0.44	0.40	0.36
Single	Floodlight	Bracket	Stirrup	A2905211	40	1.42	1.25	1.13	1.03
Twin	Floodlight	Bracket	Stirrup	A2906218	20	0.71	0.62	0.56	0.51



FR2608A01

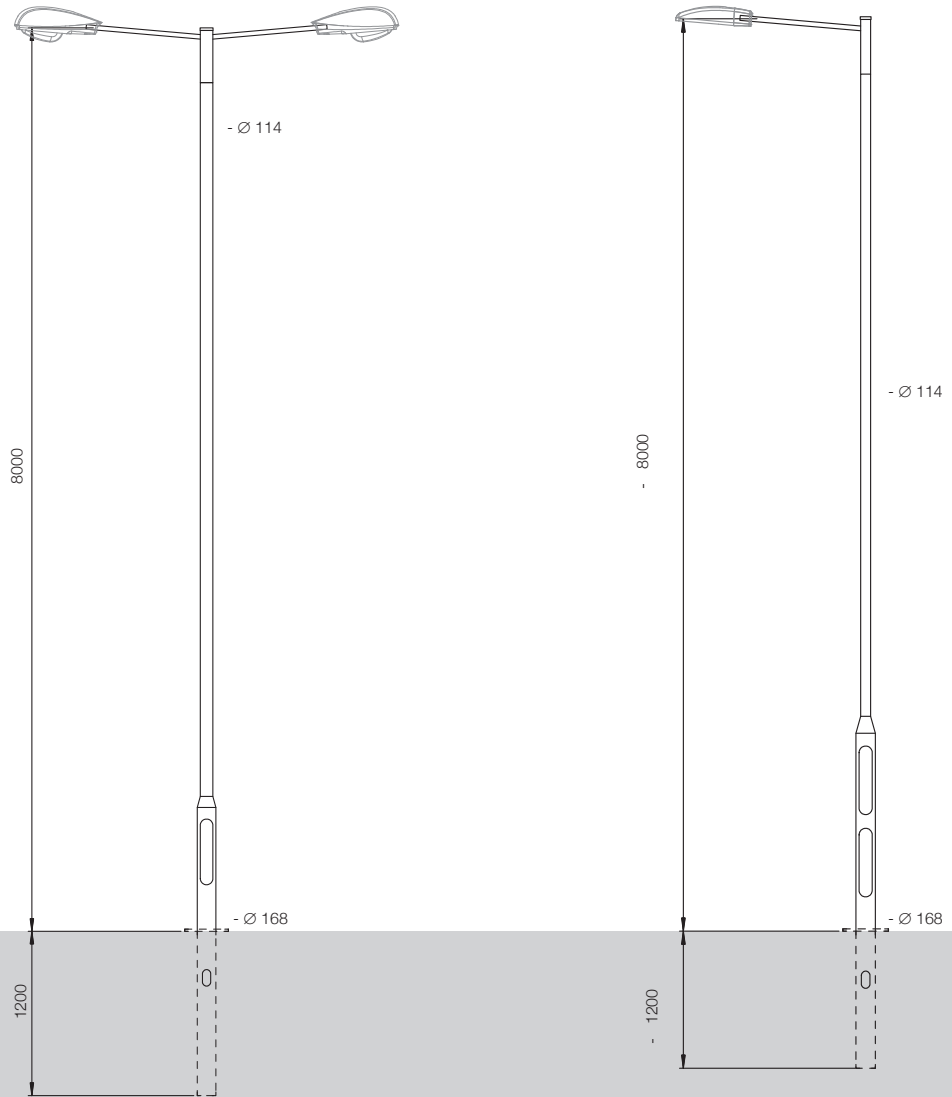
8m parallel sided column for use with separate bracket for side entry or adaptor for post top luminaire .
Finish hot dip galvanised.

Column weight:	80 kg	87 kg
Part Numbers	Single door	Double Door
Column Rooted	FR2608A01	FR2608A02
Column Flanged	FF2608A01	FF2608A02

Column Options: Flush door
Security lock
Double Door

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

	Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
				350	396	429	466	576
	Post Top Adaptor	76mm Ø A2000011	40	0.49	0.40	0.34	0.30	0.20
	Post Top Adaptor	60mm Ø A20000113	40	0.49	0.40	0.34	0.30	0.20
0.5m	Single Arm Bracket	42mm Ø A2510211	20	0.46	0.38	0.33	0.28	0.19
1.0m	Single Arm Bracket	42mm Ø A2520211	20	0.40	0.32	0.27	0.23	0.15
1.5m	Single Arm Bracket	42mm Ø A2530211	17	0.35	0.28	0.23	0.19	0.11
2.0m	Single Arm Bracket	42mm Ø A2540211	10	0.28	0.25	0.20	0.17	0.09
0.5m	Double Arm Bracket	42mm Ø A2510210	20	0.23	0.18	0.15	0.13	0.08
1.0m	Double Arm Bracket	42mm Ø A2520210	20	0.20	0.15	0.13	0.10	-
1.5m	Double Arm Bracket	42mm Ø A2530210	20	0.17	0.13	0.10	-	-
Single	Floodlight Bracket	Stirrup Ø A2905211	40	0.49	0.40	0.34	0.30	0.20
Twin	Floodlight Bracket	Stirrup Ø A2906218	20	0.24	0.20	0.17	0.15	0.10



FR2608A03

8m heavy duty parallel sided column for use with separate bracket for side entry or adaptor for post top luminaire .
Finish hot dip galvanised.

Column weight:	98 kg	102 kg
Part Numbers	Single door	Double Door
Column Rooted	FR2608A03	FR2608A04
Column Flanged	FF2608A03	FF2608A04

Column Options: Flush door
Security lock
Double Door

			Max Wind Area (m ²) per Luminaire at Wind Loading Factor, RWF							
			Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
	Post Top Adaptor	76mm Ø	A2000031	40	0.88	0.74	0.66	0.59	0.45	
	Post Top Adaptor	60mm Ø	A2000039	40	0.88	0.74	0.66	0.59	0.45	
0.5m	Single Arm	Bracket	42mm Ø	A2510231	20	0.65	0.55	0.50	0.33	
1.0m	Single Arm	Bracket	42mm Ø	A2520231	20	0.51	0.43	0.39	0.25	
1.5m	Single Arm	Bracket	42mm Ø	A2530231	20	0.38	0.33	0.30	0.19	
2.0m	Single Arm	Bracket	42mm Ø	A2540231	14	0.28	0.24	0.22	0.15	
0.5m	Double Arm	Bracket	42mm Ø	A2510230	20	0.43	0.37	0.33	0.21	
1.0m	Double Arm	Bracket	42mm Ø	A2520230	20	0.40	0.34	0.30	0.18	
1.5m	Double Arm	Bracket	42mm Ø	A2530230	20	0.35	0.30	0.27	0.16	
Single	Floodlight	Bracket	Stirrup	A2905231	40	0.88	0.74	0.66	0.45	
Twin	Floodlight	Bracket	Stirrup	A2906238	20	0.44	0.37	0.33	0.22	



FR2608A05

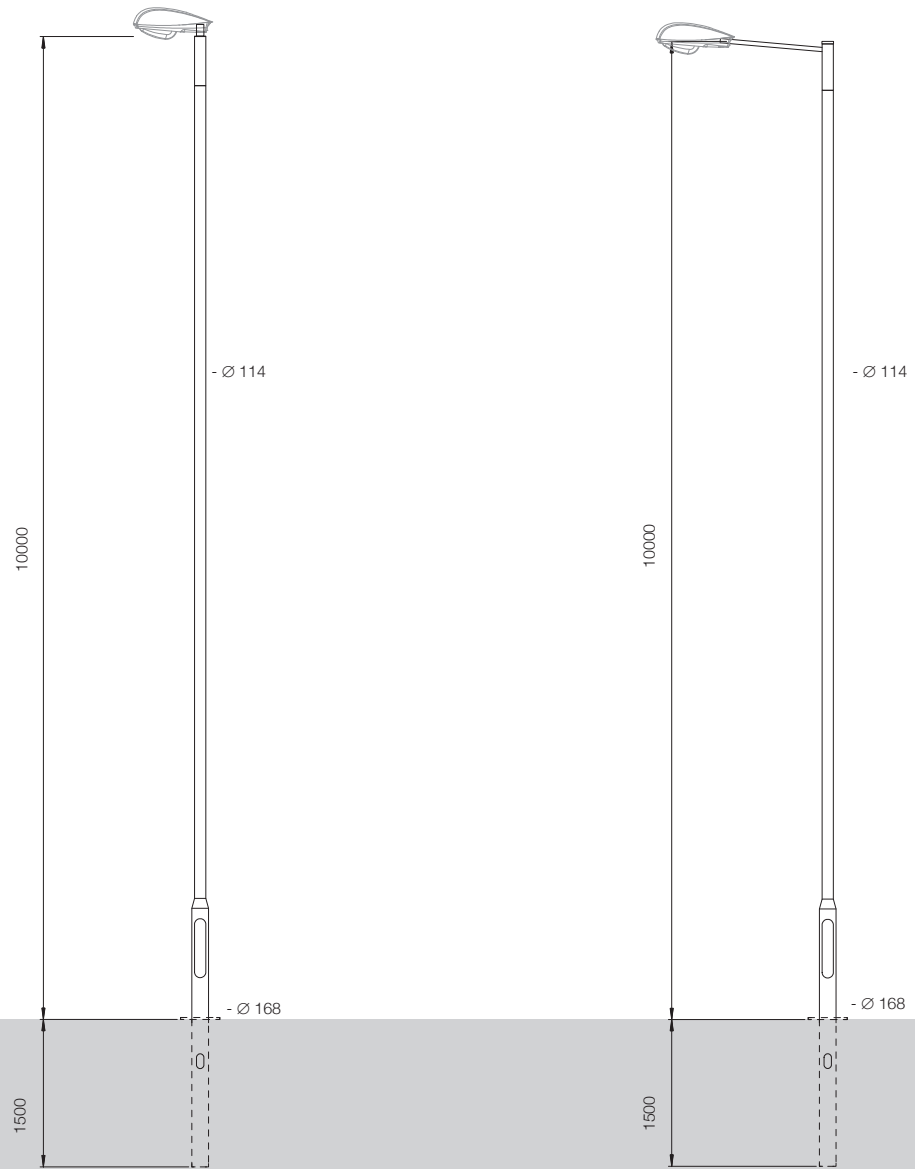
8m extra heavy duty parallel sided column for use with separate bracket for side entry or adaptor for post top luminaire. Finish hot dip galvanised.

Column weight:	113 kg	116 kg
Part Numbers	Single door	Double Door
Column Rooted	FR2608A05	FR2608A06
Column Flanged	FF2608A05	FF2608A06

Column Options: Flush door
Security lock
Double Door

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

	Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy		
				350	396	429	466	576		
	Post Top Adaptor	76mm Ø	A2000031	40	1.07	0.93	0.84	0.76	0.59	
	Post Top Adaptor	60mm Ø	A2000039	40	1.07	0.93	0.84	0.76	0.59	
0.5m	Single Arm	Bracket	42mm Ø	A2510231	20	0.99	0.88	0.79	0.55	
1.0m	Single Arm	Bracket	42mm Ø	A2520231	20	0.59	0.52	0.48	0.35	
1.5m	Single Arm	Bracket	42mm Ø	A2530231	20	0.38	0.33	0.30	0.22	
2.0m	Single Arm	Bracket	42mm Ø	A2540231	15	0.25	0.24	0.22	0.15	
0.5m	Double Arm	Bracket	42mm Ø	A2510230	20	0.53	0.46	0.41	0.28	
1.0m	Double Arm	Bracket	42mm Ø	A2520230	20	0.50	0.42	0.39	0.25	
1.5m	Double Arm	Bracket	42mm Ø	A2530230	20	0.35	0.30	0.28	0.19	
Single	Floodlight	Bracket	Stirrup	A2905231	40	1.07	0.93	0.84	0.76	0.59
Twin	Floodlight	Bracket	Stirrup	A2906238	20	0.53	0.46	0.42	0.38	0.29



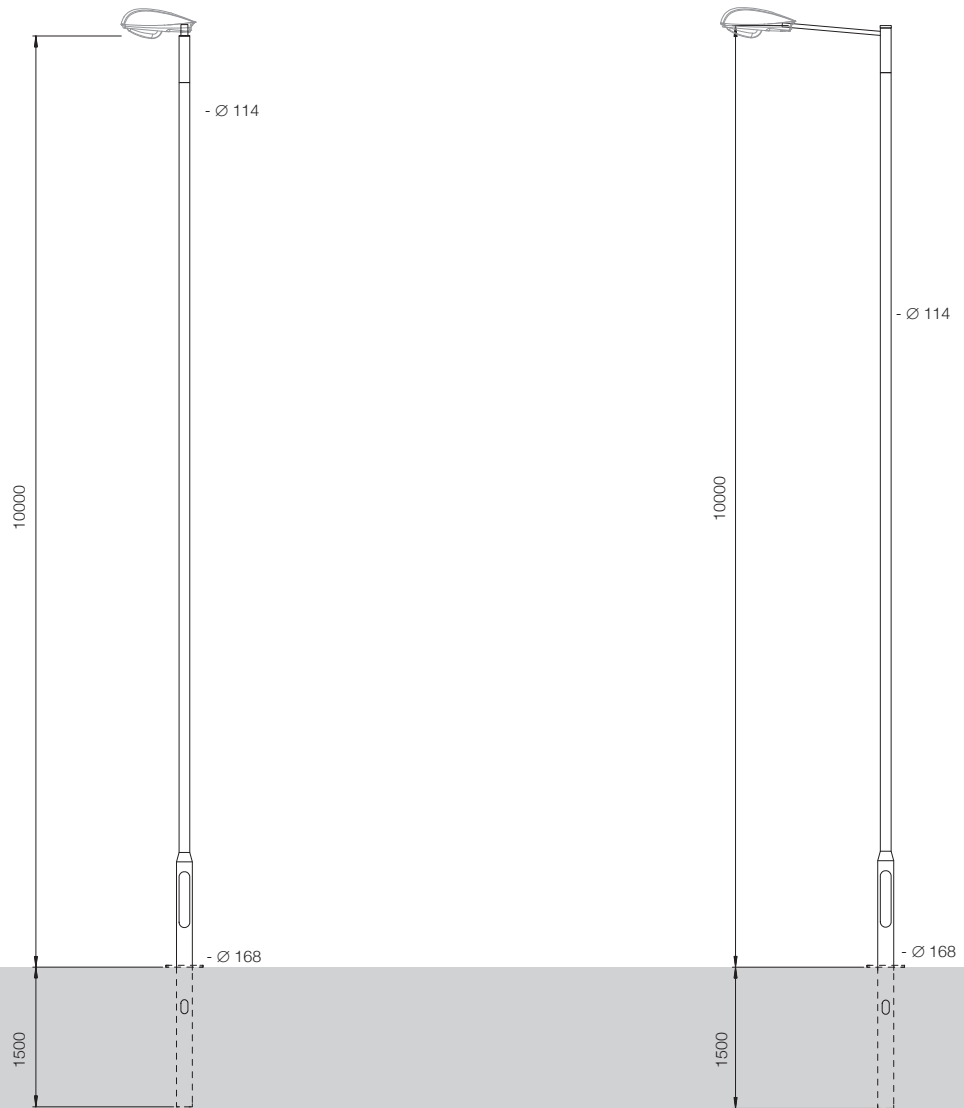
FR2610A01

10m parallel sided column for use with separate bracket for side entry or adaptor for post top luminaire .
Finish hot dip galvanised.

Column weight:	120 kg	126 kg
Part Numbers:	Single door	Double Door
Column Rooted	FR2610A01	FR2610A02
Column Flanged	FF2610A01	FF2610A02

Column Options: Flush door
Security lock
Double Door

				Max Wind Area (m ²) per Luminaire at Wind Loading Factor, RWF					
				Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
					350	396	429	466	576
	Luminaire Fixing	Bracket No.							
	Post Top Adaptor	76mm Ø	A2000031	40	0.40	0.31	0.26	0.22	0.14
	Post Top Adaptor	60mm Ø	A2000039	40	0.40	0.31	0.26	0.22	0.14
0.5m	Single Arm	Bracket	42mm Ø	A2510231	20	0.31	0.24	0.21	0.17
1.0m	Single Arm	Bracket	42mm Ø	A2520231	20	0.23	0.18	0.15	0.12
1.5m	Single Arm	Bracket	42mm Ø	A2530231	20	0.18	0.13	0.10	0.08
2.0m	Single Arm	Bracket	42mm Ø	A2540231	13	0.14	0.10	0.08	0.05
0.5m	Double Arm	Bracket	42mm Ø	A2510230	20	0.18	0.13	0.11	0.09
1.0m	Double Arm	Bracket	42mm Ø	A2520230	20	0.15	0.11	0.08	-
1.5m	Double Arm	Bracket	42mm Ø	A2530230	20	0.12	0.08	-	-
Single	Floodlight	Bracket	Stirrup	A2905231	40	0.40	0.31	0.26	0.22
Twin	Floodlight	Bracket	Stirrup	A2906238	20	0.20	0.15	0.13	0.11



FR2610A03

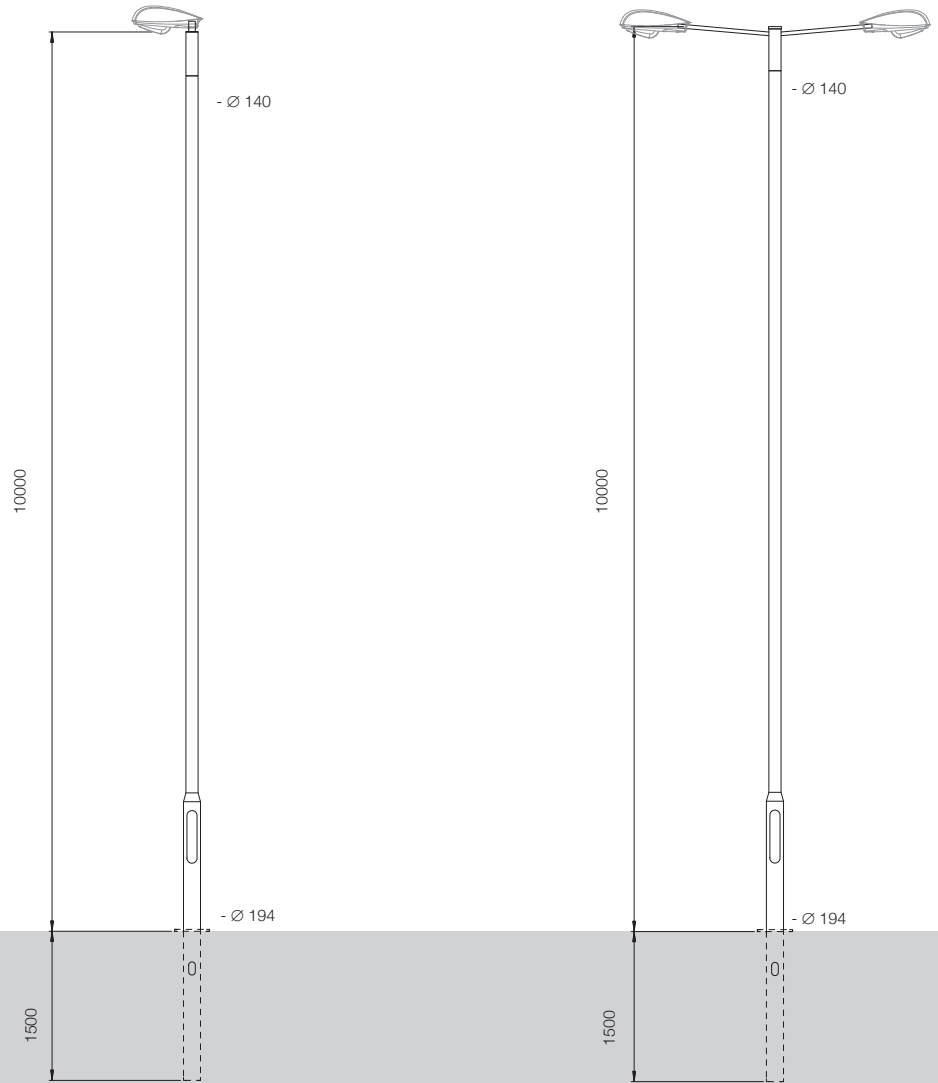
10m parallel sided column for use with separate bracket for side entry or adaptor for post top luminaire .
Finish hot dip galvanised.

Column weight:	133 kg	139 kg
Part Numbers:	Single door	Double Door
Column Rooted	FR2610A03	FR2610A04
Column Flanged	FF2610A03	FF2610A04

Column Options: Flush door
Security lock
Double Door

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

	Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
				350	396	429	466	576
	Post Top Adaptor	76mm Ø A2000031	40	0.51	0.42	0.37	0.32	0.23
	Post Top Adaptor	60mm Ø A2000039	40	0.51	0.42	0.37	0.32	0.23
0.5m	Single Arm Bracket	42mm Ø A2510231	20	0.50	0.41	0.36	0.31	0.22
1.0m	Single Arm Bracket	42mm Ø A2520231	20	0.44	0.35	0.31	0.27	0.18
1.5m	Single Arm Bracket	42mm Ø A2530231	20	0.33	0.29	0.26	0.22	0.14
2.0m	Single Arm Bracket	42mm Ø A2540231	13	0.25	0.21	0.19	0.17	0.12
0.5m	Double Arm Bracket	42mm Ø A2510230	20	0.24	0.19	0.16	0.14	0.09
1.0m	Double Arm Bracket	42mm Ø A2520230	20	0.21	0.16	0.14	0.11	-
1.5m	Double Arm Bracket	42mm Ø A2530230	20	0.18	0.13	0.11	0.08	-
Single	Floodlight Bracket	Stirrup A2905231	40	0.51	0.42	0.37	0.32	0.23
Twin	Floodlight Bracket	Stirrup A2906238	20	0.25	0.21	0.18	0.16	0.11
3 Way	Floodlight Bracket	Stirrup A2913233	20	0.16	0.12	0.11	0.10	-



FR2710A05

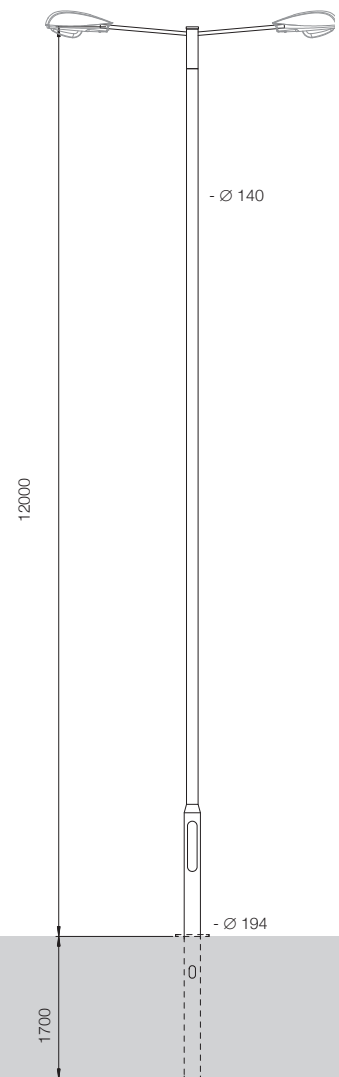
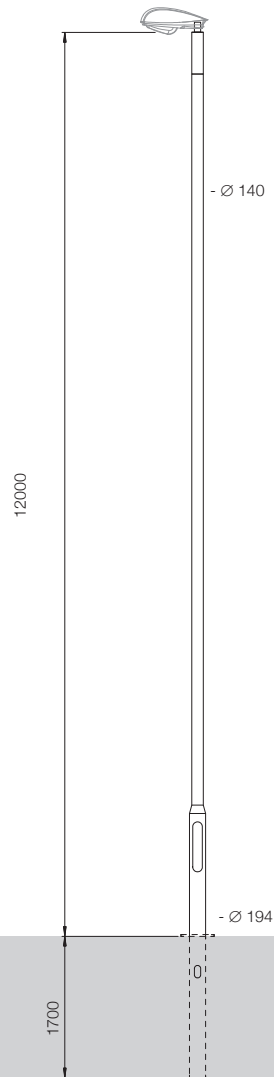
10m extra heavy duty parallel sided column for use with separate bracket for side entry or adaptor for post top luminaire .
Finish hot dip galvanised.

Column weight: 158 kg 165 kg

Part Numbers:
Column Rooted FR2710A05 FR2710A06
Column Flanged FF2710A05 FF2710A06

Column Options: Flush door
Security Lock
Double door
Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

	Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy	
				350	396	429	466	576	
	Post Top Adaptor	76mm	A2000041	40	1.12	0.97	0.88	0.80	0.64
	Post Top Adaptor	60mm	A20000413	40	1.12	0.97	0.88	0.80	0.64
0.5m	Single Arm Bracket	42mm	A2510241	20	0.97	0.85	0.79	0.72	0.58
1.0m	Single Arm Bracket	42mm	A2520241	20	0.56	0.48	0.45	0.41	0.33
1.5m	Single Arm Bracket	42mm	A2530241	20	0.36	0.31	0.28	0.26	0.20
2.0m	Single Arm Bracket	42mm	A2540241	16	0.25	0.22	0.20	0.18	0.13
0.5m	Double Arm Bracket	42mm	A2510240	20	0.55	0.45	0.43	0.39	0.31
1.0m	Double Arm Bracket	42mm	A2520240	20	0.51	0.43	0.40	0.36	0.28
1.5m	Double Arm Bracket	42mm	A2530240	20	0.33	0.28	0.26	0.23	0.18
2.0m	Double Arm Bracket	42mm	A2540240	16	0.24	0.20	0.18	0.16	0.12
Single	Floodlight Bracket	Stirrup	A2905241	40	1.12	0.97	0.88	0.80	0.64
Twin	Floodlight Bracket	Stirrup	A2908242	20	0.56	0.48	0.44	0.40	0.32



FR2712A01

12m parallel sided column for separate bracket for use with side entry bracket or adaptor for post top luminaire.
Finish hot dip galvanised.

Column weight:	190 kg	198 kg
Part Numbers:	Single door	Double Door
Column Rooted	FR2712A01	FR2712A02
Column Flanged	FF27120A1	FF2712A02

Column Options: Flush door
Security lock

Max Wind Area (m²) per Luminaire at
Wind Loading Factor, RWF

	Luminaire Fixing	Bracket No.	Max Weight per Luminaire kg	Extra Light	Light	Medium	Heavy	Extra Heavy
				350	396	429	466	576
	Post Top Adaptor	76mm Ø A2000041	40	0.60	0.50	0.45	0.41	0.33
	Post Top Adaptor	60mm Ø A20000413	40	0.60	0.50	0.45	0.41	0.33
0.5m	Single Arm Bracket	42mm Ø A2510241	20	0.59	0.49	0.44	0.40	0.31
1.0m	Single Arm Bracket	42mm Ø A2520241	20	0.50	0.44	0.39	0.35	0.27
1.5m	Single Arm Bracket	42mm Ø A2530241	20	0.32	0.28	0.25	0.23	0.18
2.0m	Single Arm Bracket	42mm Ø A2540241	16	0.23	0.19	0.18	0.16	0.12
0.5m	Double Arm Bracket	42mm Ø A2510240	20	0.28	0.23	0.20	0.18	0.14
1.0m	Double Arm Bracket	42mm Ø A2520240	20	0.25	0.20	0.18	0.15	0.11
1.5m	Double Arm Bracket	42mm Ø A2530240	20	0.22	0.17	0.15	0.13	0.08
2.0m	Double Arm Bracket	42mm Ø A2540240	16	0.18	0.15	0.12	0.10	-
Single	Floodlight Bracket	Stirrup A2905241	40	0.60	0.50	0.45	0.41	0.33
Twin	Floodlight Bracket	Stirrup A2908242	20	0.30	0.25	0.22	0.20	0.16