

Once a Top Track system is installed it is often necessary to allow some vertical height adjustment for each luminaire individually.

The use of either fixed length or adjustable drop arms provides an economical and safe method.

Various lengths are available along with a selection of top and bottom mounting options. Combine these with the arms and adaptors in the next section and you have every possible combination you could imagine.

QUICK SELECTION GUIDE

PRODUCT	CODE	DESCRIPTION	APPLICATION	DATAS	PAGE
	FF3240	Extension tube length 50cm - 13,11inches		 0,426kg/0,939lb  0,0300m/1,0594ft  0,502kg/1,106lb	9.30
	FF3242	Extension tube length 50cm - 13,11inches		 0,784kg/1,728lb  0,0600m/2,1188ft  0,86kg/1,895lb	
	FF3842	Telescopic drop-arm extension 43cm up to 65cm (17" to 25")		 2,00kg/4,41lb  0,0040m/0,1412ft  2,70kg/5,95lb	9.40
	FF3841	Telescopic drop-arm extension 73cm up to 123cm (28" to 48")		 3,10kg/6,83lb  0,0060m/0,2119ft  3,80kg/8,37lb	9.40
	FF3840	Telescopic drop-arm extension 113cm up to 200cm (44" to 78")		 4,20kg/9,26lb  0,0080m/0,2825ft  5,00kg/11,02lb	9.40
	FF3844Y25	Telescopic drop-arm extension 138cm up to 250cm (48" to 102")		 5,90kg/13,00lb  0,0100m/0,3531ft  6,6kg/14,55lb	9.40
	FF3844Y30	Telescopic drop-arm extension 163cm up to 300cm (68" to 122")		 7,00kg/15,43lb  0,0120m/0,4238ft  7,70kg/16,87lb	9.40
	FF3844Y35	Telescopic drop-arm extension 188cm up to 350cm (78" to 148")		 7,70kg/16,98lb  0,0150m/0,5297ft  8,4kg/18,51lb	9.40
	FF3844Y40	Telescopic drop-arm extension 213cm up to 400cm (88" to 162")		 8,25kg/18,19lb  0,0160m/0,5650ft  8,89kg/19,57lb	9.40
	FF3842D	"D" Telescopic drop-arm extension 43cm up to 65cm (17" to 25")		 2,19kg/4,82lb  0,0040m/0,1412ft  2,89kg/6,37lb	9.50
	FF3841D	"D" Telescopic drop-arm extension 73cm up to 123cm (28" to 48")		 3,29kg/7,25lb  0,0060m/0,2119ft  3,99kg/8,79lb	9.50
	FF3840D	"D" Telescopic drop-arm extension 113cm up to 200cm (44" to 78")		 4,39kg/9,68lb  0,0080m/0,2825ft  5,09kg/11,22lb	9.50
	FF3844YD25	"D" Telescopic drop-arm extension 138cm up to 250cm (48" to 102")		 6,09kg/13,42lb  0,0100m/0,3531ft  6,79kg/14,97lb	9.50
	FF3844YD30	"D" Telescopic drop-arm extension 163cm up to 300cm (68" to 122")		 7,19kg/15,85lb  0,0120m/0,4238ft  7,89kg/17,39lb	9.50
	FF3844YD35	"D" Telescopic drop-arm extension 188cm up to 350cm (78" to 148")		 7,89kg/17,39lb  0,0150m/0,5297ft  8,59kg/19lb	9.50
	FF3844YD40	"D" Telescopic drop-arm extension 213cm up to 400cm (88" to 162")		 8,44kg/18,6lb  0,0160m/0,5650ft  9,14kg/20,15lb	9.50
	FF3842ST	"ST" Telescopic drop-arm extension 43cm up to 65cm (17" to 25")		 2,00kg/4,41lb  0,0040m/0,1412ft  2,89kg/6,37lb	9.60
	FF3841ST	"ST" Telescopic drop-arm extension 73cm up to 123cm (28" to 48")		 3,10kg/6,83lb  0,0060m/0,2119ft  3,99kg/8,79lb	9.60
	FF3840ST	"ST" Telescopic drop-arm extension 113cm up to 200cm (44" to 78")		 4,20kg/9,26lb  0,0080m/0,2825ft  5,09kg/11,22lb	9.60
	FF3844YST25	"ST" Telescopic drop-arm extension 138cm up to 250cm (48" to 102")		 5,90kg/13,00lb  0,0100m/0,3531ft  6,79kg/14,97lb	9.60
	FF3844YST30	"ST" Telescopic drop-arm extension 163cm up to 300cm (68" to 122")		 7,00kg/15,43lb  0,0120m/0,4238ft  8,59kg/19lb	9.60
	FF3844YST35	"ST" Telescopic drop-arm extension 188cm up to 350cm (78" to 148")		 7,70kg/16,98lb  0,0150m/0,5297ft  7,89kg/17,39lb	9.60
	FF3844YST40	"ST" Telescopic drop-arm extension 213cm up to 400cm (88" to 162")		 8,25kg/18,19lb  0,0160m/0,5650ft  9,14kg/20,15lb	9.60
	429-4,0	Telescopic operating pole length 4m - 13,11ft		 2,6kg/5,73lb  0,08m/2,825ft  3,3kg/7,28lb	9.70
	429-6,0	Telescopic operating pole length 6m - 19,68ft		 2,9kg/6,39lb  0,105m/3,708ft  3,65kg/8,04lb	9.70

EXTENSION TUBE

FF3240: length 50 cm - 13,11 inches
FF3242: length 100 cm - 19,68 inches

Extension brackets with a 5/8" female attachment on both ends to suspend lighting fixtures from the pipe grids or IFF rail systems.



material: steel



max. load: 40 kg
88 lb



finish: grey powder coating with orange peel finish RAL 7016

FF3240

FF3242



height: mm
inch

500
19 11/16

1000
39 3/8



weight: kg
lb

0,426
0,939

0,784
1,728



volume: cu m
cu ft

0,0300
1,0594

0,0600
2,1188



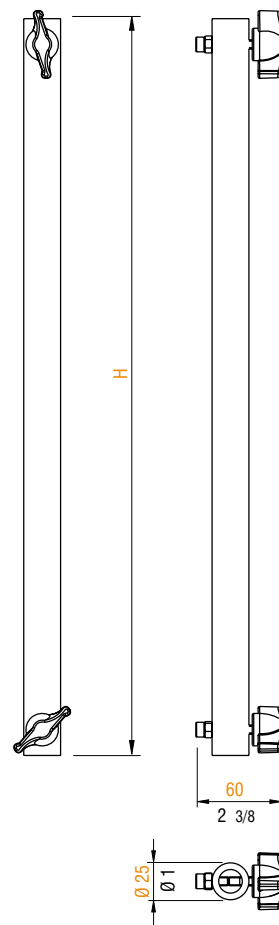
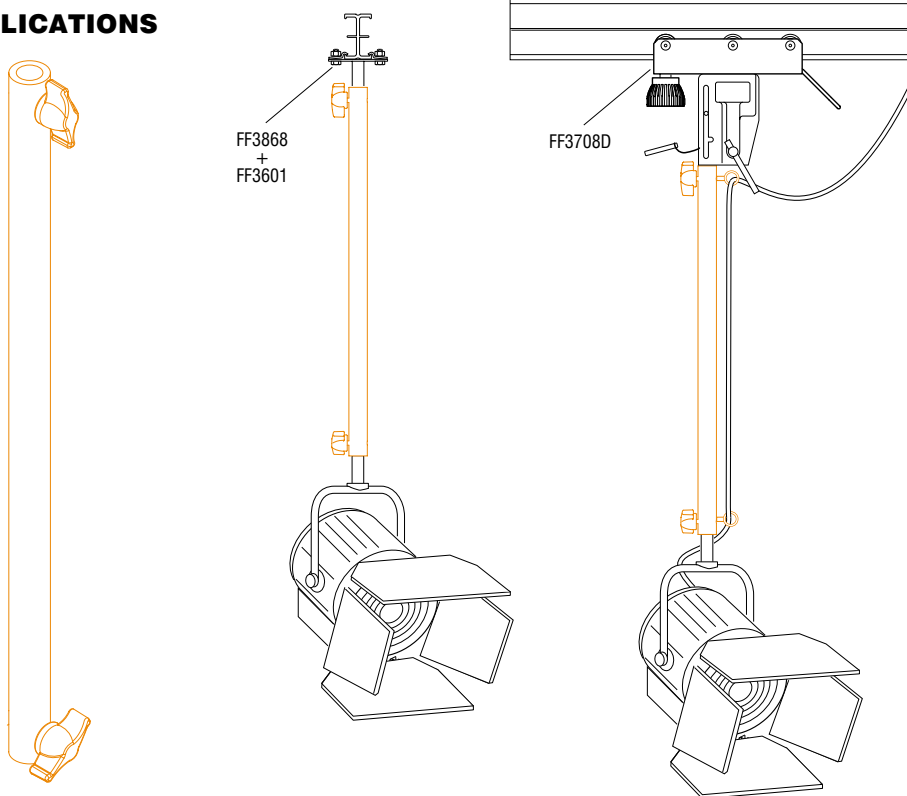
weight: kg
lb

0,502
1,106

0,86
1,895



APPLICATIONS



scale 1:5

Metric measurements should be taken as reference. Imperial values have been calculated from metric and rounded to nearest 1/32 inch. 
IMPORTANT: installation must be carried out by qualified personnel and in accordance with the safety regulations of the country/region of installation.

TELESCOPIC DROP-ARM

FF3842: Extension 44cm up to 65cm (17" to 25")

FF3841: Extension 73cm up to 123cm (28" to 48")

FF3840: Extension 113cm up to 200cm (44" to 78")

FF3844Y25: Extension 138cm up to 250cm (48" to 102")

FF3844Y30: Extension 163cm up to 300cm (68" to 122")

FF3844Y35: Extension 188cm up to 350cm (78" to 142")

FF3844Y40: Extension 213cm up to 400cm (88" to 162")

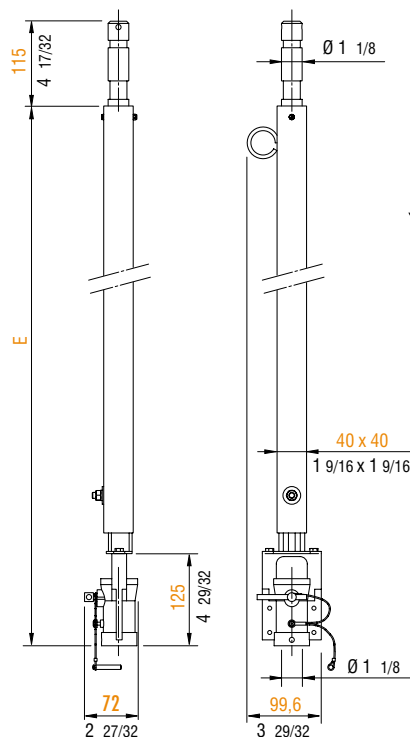
 material: steel

 max. load: 40 kg
88 lb

 finish: grey powder coating with orange peel finish RAL 7016

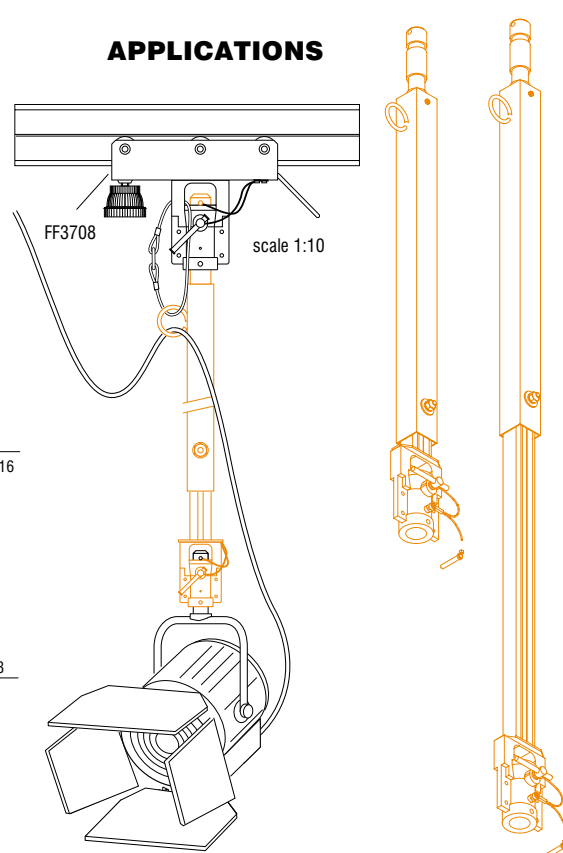
Extendable bracket with a 1-1/8" spigot on the top and a 1-1/8" female attachment on the bottom; can be mounted on carriages or fixed clamps. Extension position is locked by tightening nut.

		FF3842	FF3841	FF3840	FF3844Y25	FF3844Y30	FF3844Y35	FF3844Y40
	MIN:	mm	440	730	1130	1495	1745	1995
		inch	17 5/16	28 3/4	44 15/32	58 27/32	68 11/16	78 17/32
	MAX:	mm	650	1230	2000	2615	3115	3615
		inch	25 19/32	48 7/16	78 3/4	102 15/16	122 5/8	142 5/16
	weight:	kg	2,00	3,10	4,20	5,90	7,00	7,70
		lb	4,41	6,83	9,26	13,00	15,43	16,98
	volume:	cu m	0,0040	0,0060	0,0080	0,0100	0,0120	0,0150
		cu ft	0,1412	0,2119	0,2825	0,3531	0,4238	0,5297
	weight:	kg	2,70	3,80	5,00	6,6	7,70	8,4
		lb	5,95	8,37	11,02	14,55	16,87	18,51



scale 1:10

APPLICATIONS



Metric measurements should be taken as reference. Imperial values have been calculated from metric and rounded to nearest 1/32 inch. 
IMPORTANT: installation must be carried out by qualified personnel and in accordance with the safety regulations of the country/region of installation.

TELESCOPIC DROP-ARM - "D" version

FF3842D: Extension 44cm up to 65cm (17" to 25")

FF3841D: Extension 73cm up to 123cm (28" to 48")

FF3840D: Extension 113cm up to 200cm (44" to 78")

FF3844YD25: Extension 138cm up to 250cm (48" to 102")

FF3844YD30: Extension 163cm up to 300cm (68" to 122")

FF3844YD35: Extension 188cm up to 350cm (78" to 142")

FF3844YD40: Extension 213cm up to 400cm (88" to 162")

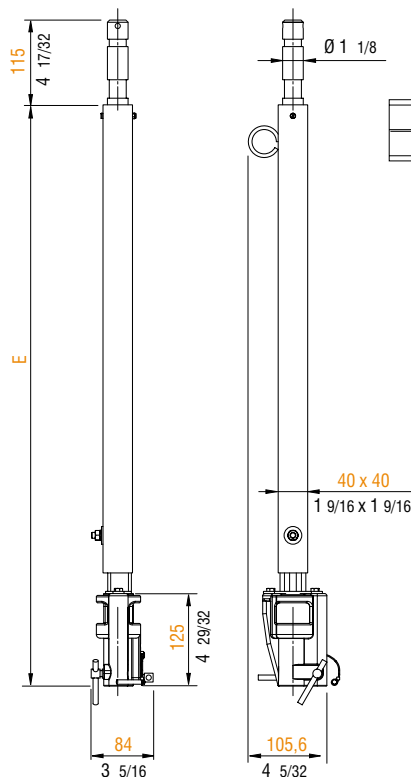
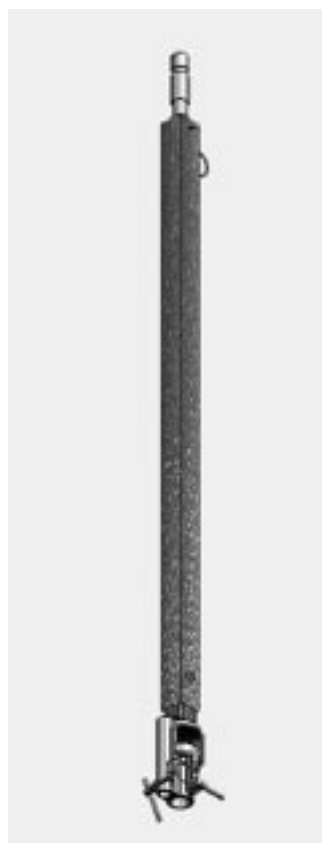
 material: steel

 max. load: 40 kg
88 lb

 finish: grey powder coating with orange peel finish RAL 7016

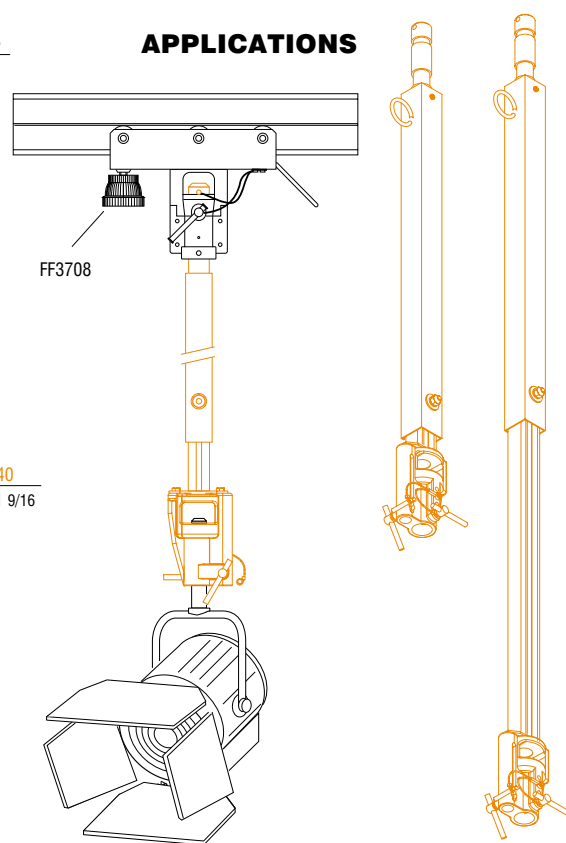
Extendable bracket with a 1-1/8" spigot on the top and a universal head (1-1/8"F + 5/8"F + 5/8" male) on the bottom; can be mounted on carriages or fixed clamps. Extension position is locked by tightening nut.

		FF3842D	FF3841D	FF3840D	FF3844D25	FF3844D30	FF3844D35	FF3844D40
 MIN:	mm	440	730	1130	1495	1745	1995	2245
	inch	17 5/16	28 3/4	44 15/32	58 27/32	68 11/16	78 17/32	88 3/8
 MAX:	mm	650	1230	2000	2615	3115	3615	4115
	inch	25 19/32	48 7/16	78 3/4	102 15/16	122 5/8	142 5/16	162
 weight:	kg	2,19	3,29	4,39	6,09	7,19	7,89	8,44
	lb	4,82	7,25	9,68	13,42	15,85	17,39	18,6
 volume:	cu m	0,0040	0,0060	0,0080	0,0100	0,0120	0,0150	0,0160
	cu ft	0,1412	0,2119	0,2825	0,3531	0,4238	0,5297	0,5650
 weight:	kg	2,89	3,99	5,09	6,79	7,89	8,59	9,14
	lb	6,37	8,79	11,22	14,97	17,39	19	20,15



scale 1:10

APPLICATIONS



Metric measurements should be taken as reference. Imperial values have been calculated from metric and rounded to nearest 1/32 inch.  IMPORTANT: installation must be carried out by qualified personnel and in accordance with the safety regulations of the country/region of installation.

TELESCOPIC DROP-ARM - STIRUPP version

FF3842ST: Extension 44cm up to 65cm (17" to 25")

FF3841ST: Extension 73cm up to 123cm (28" to 48")

FF3840ST: Extension 113cm up to 200cm (44" to 78")

FF3844YST25: Extension 138cm up to 250cm (48" to 102")

FF3844YST30: Extension 163cm up to 300cm (68" to 122")

FF3844YST35: Extension 188cm up to 350cm (78" to 142")

FF3844YST40: Extension 213cm up to 400cm (88" to 162")

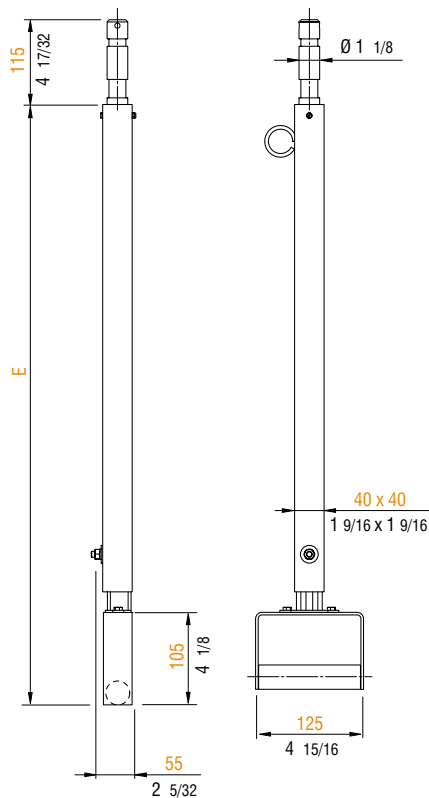
 material: steel

 max. load: 40 kg
88 lb

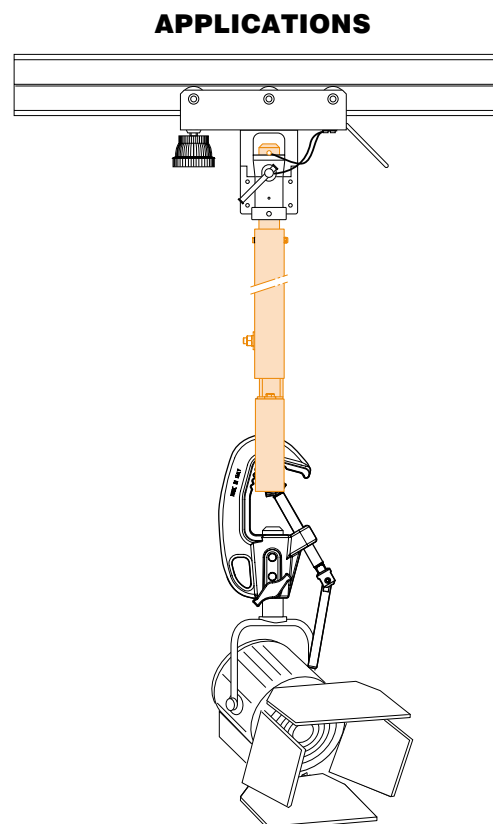
 finish: grey powder coating with orange peel finish RAL 7016

Extendable bracket with a 1 1/8" spigot on the top and a universal head (1-1/8"F + 5/8"F + 5/8" male) on the bottom; can be mounted on carriages or fixed clamps (eg art FF3865). Extension position is locked by tightening nut.

		FF3842ST	FF3841ST	FF3840ST	FF3844ST25	FF3844ST30	FF3844ST35	FF3844ST40
 MIN:	mm	440	730	1130	1495	1745	1995	2245
	inch	17 5/16	28 3/4	44 15/32	58 27/32	68 11/16	78 17/32	88 3/8
 MAX:	mm	650	1230	2000	2615	3115	3615	4115
	inch	25 19/32	48 7/16	78 3/4	102 15/16	122 5/8	142 5/16	162
 weight:	kg	2,00	3,10	4,20	5,90	7,00	7,70	8,25
	lb	4,41	6,83	9,26	13,00	15,43	16,98	18,19
 volume:	cu m	0,0040	0,0060	0,0080	0,0100	0,0120	0,0150	0,0160
	cu ft	0,1412	0,2119	0,2825	0,3531	0,4238	0,5297	0,5650
 weight:	kg	2,89	3,99	5,09	6,79	8,59	7,89	9,14
	lb	6,37	8,79	11,22	14,97	19	17,39	20,15



scale 1:10



Metric measurements should be taken as reference. Imperial values have been calculated from metric and rounded to nearest 1/32 inch.  IMPORTANT: installation must be carried out by qualified personnel and in accordance with the safety regulations of the country/region of installation.

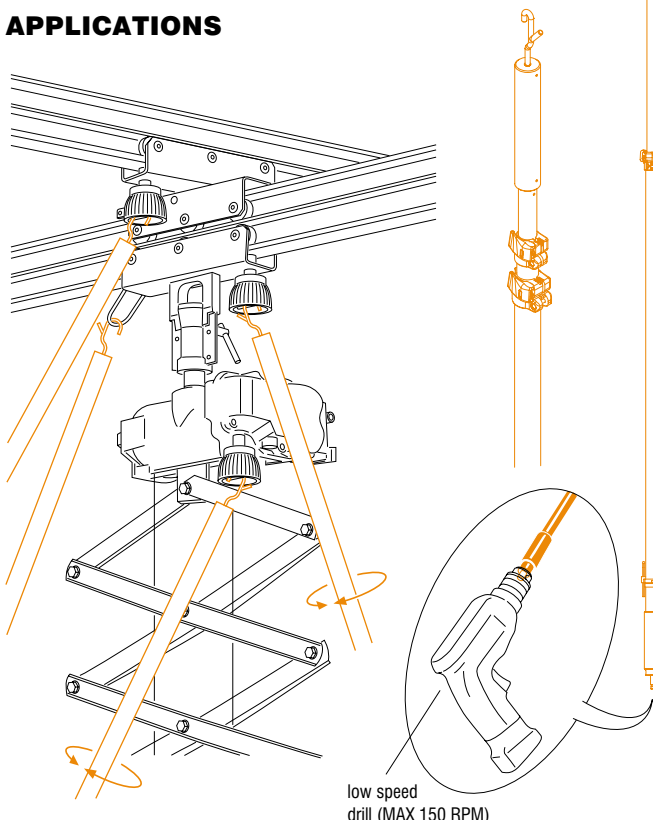
TELESCOPIC OPERATING POLE

429-4,0: length 4 m - 13,11 ft
 429-6,0: length 6 m - 19,68 ft

Available in two different length. The operating pole can be used manually or with portable drill with sufficient power (14V to 18V). Specific designed clips (FF3861 Kit of 2 pcs.) mounted on the operating cup (see drawing) will assure a precise and firm hooking. Special design of the hook for vertical and horizontal positioning of spring pantographs.



APPLICATIONS



low speed
 drill (MAX 150 RPM)

Metric measurements should be taken as reference. Imperial values have been calculated from metric and rounded to nearest 1/32 inch. 
 IMPORTANT: installation must be carried out by qualified personnel and in accordance with the safety regulations of the country/region of installation.

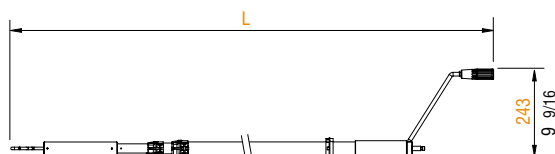
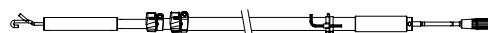


material: aluminium



finish: silver

		429-4	429-6
L	max width: mm	4000	6000
	inch	157 1/2	236 7/32
L	closed width: mm	1930	2600
	inch	75 31/32	102 3/8
	weight: kg	2,6	2,9
	lb	5,73	6,39
	volume: cu m	0,08	0,105
	cu ft	2,825	3,708
	weight: kg	3,3	3,65
	lb	7,28	8,04



scale 1:20

