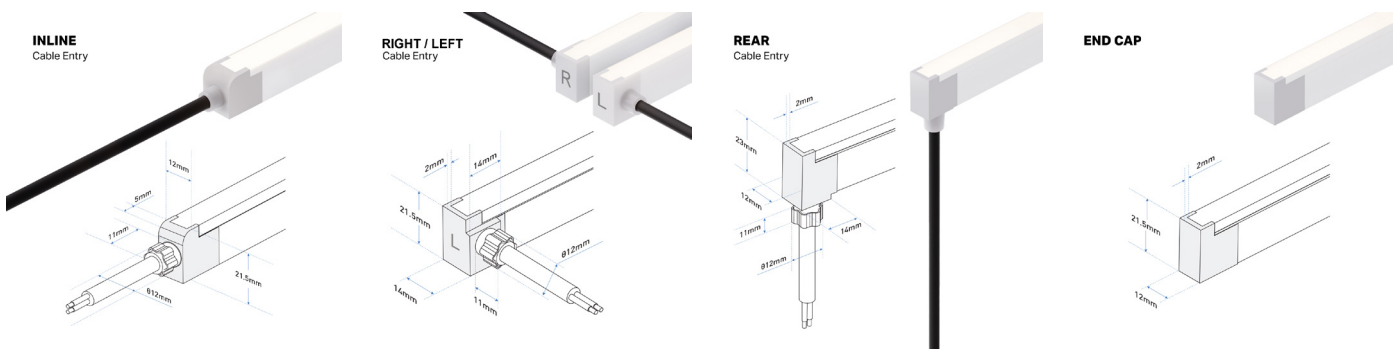
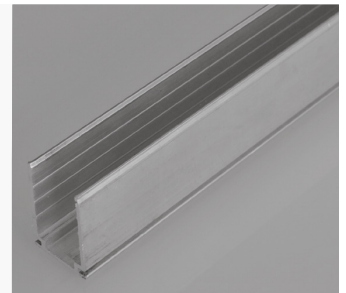
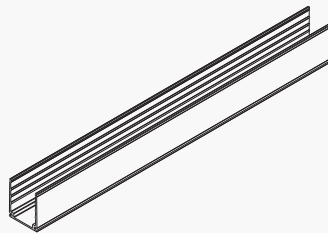
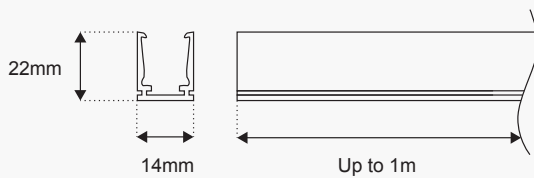


Cable Entry

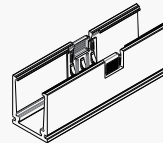
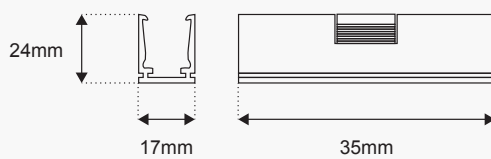


Mounting Profile Information

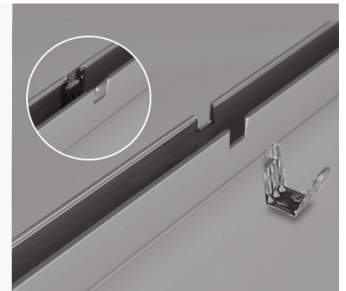
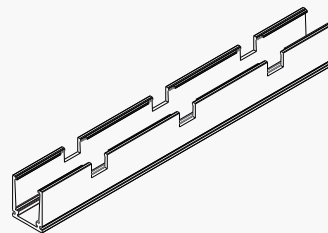
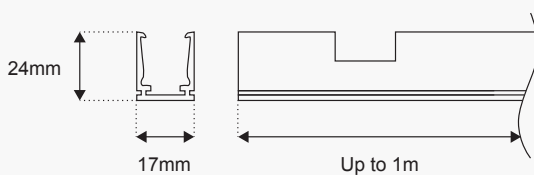
LF-TOP-HS - Standard Aluminium U Profile



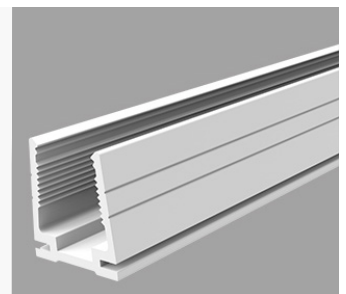
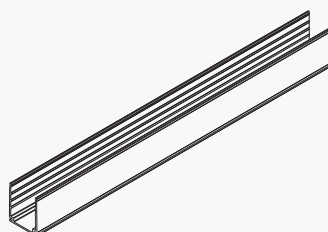
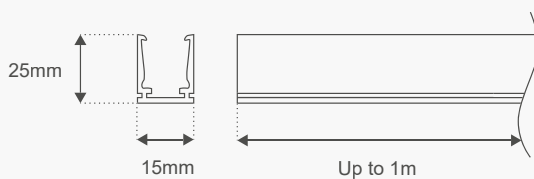
- Self-Locking Aluminium U Channel 35mm



LF-TOP-HS-SL - Self-Locking Aluminium U Channel



- Standard Plastic U Profile - White - Standard Plastic U Profile - Clear



LUMENFLEX-TOP-RGB

Driver Configuration Table

BC Code	DRIVER (Non-Dim)	SPECIFICATION	LUMENFLEX LENGTH
15210	ORLRPV2435	LED Driver, DC24V, 35W	Up to 2.5M
15214	ORLRPV2460	LED Driver, DC24V, 60W	Up to 5M
15199	ORLRPV24100	LED Driver, DC24V, 100W	Up to 8M
15203	ORLRPV24150	LED Driver, DC24V, 150W	Up to 10M

Decoder - ORL-DMX-8048

Controller - ORL-DMX-INT-LT800



Length Matrix

The LUMENFLEX-TOP-RGB can be cut every 100mm. The below table gives information on the overall length, obtained by adding the total cable entry length and end mould, to all the available cut lengths up to 10M.

Allow for a tolerance of +/- 0.3mm on cut points.

Segments	Luminaire/ Cutpoints	Total Length (mm)		
		Inline+End	Left/Right+End	Rear+End
1	100.00	118.00	104.00	104.00
2	200.00	218.00	204.00	204.00
3	300.00	318.00	304.00	304.00
4	400.00	418.00	404.00	404.00
5	500.00	518.00	504.00	504.00
6	600.00	618.00	604.00	604.00
7	700.00	718.00	704.00	704.00
8	800.00	818.00	804.00	804.00
9	900.00	918.00	904.00	904.00
10	1000.00	1018.00	1004.00	1004.00
11	1100.00	1118.00	1104.00	1104.00
12	1200.00	1218.00	1204.00	1204.00
13	1300.00	1318.00	1304.00	1304.00
14	1400.00	1418.00	1404.00	1404.00
15	1500.00	1518.00	1504.00	1504.00
16	1600.00	1618.00	1604.00	1604.00
17	1700.00	1718.00	1704.00	1704.00
18	1800.00	1818.00	1804.00	1804.00
19	1900.00	1918.00	1904.00	1904.00
20	2000.00	2018.00	2004.00	2004.00
21	2100.00	2118.00	2104.00	2104.00
22	2200.00	2218.00	2204.00	2204.00
23	2300.00	2318.00	2304.00	2304.00
24	2400.00	2418.00	2404.00	2404.00

Length Matrix

Segments	Luminaire/ Cutpoints	Total Length (mm)		
		Inline+End	Left/Right+End	Rear+End
25	2500.00	2518.00	2504.00	2504.00
26	2600.00	2618.00	2604.00	2604.00
27	2700.00	2718.00	2704.00	2704.00
28	2800.00	2818.00	2804.00	2804.00
29	2900.00	2918.00	2904.00	2904.00
30	3000.00	3018.00	3004.00	3004.00
31	3100.00	3118.00	3104.00	3104.00
32	3200.00	3218.00	3204.00	3204.00
33	3300.00	3318.00	3304.00	3304.00
34	3400.00	3418.00	3404.00	3404.00
35	3500.00	3518.00	3504.00	3504.00
36	3600.00	3618.00	3604.00	3604.00
37	3700.00	3718.00	3704.00	3704.00
38	3800.00	3818.00	3804.00	3804.00
39	3900.00	3918.00	3904.00	3904.00
40	4000.00	4018.00	4004.00	4004.00
41	4100.00	4118.00	4104.00	4104.00
42	4200.00	4218.00	4204.00	4204.00
43	4300.00	4318.00	4304.00	4304.00
44	4400.00	4418.00	4404.00	4404.00
45	4500.00	4518.00	4504.00	4504.00
46	4600.00	4618.00	4604.00	4604.00
47	4700.00	4718.00	4704.00	4704.00
48	4800.00	4818.00	4804.00	4804.00
49	4900.00	4918.00	4904.00	4904.00
50	5000.00	5018.00	5004.00	5004.00
51	5100.00	5118.00	5104.00	5104.00
52	5200.00	5218.00	5204.00	5204.00
53	5300.00	5318.00	5304.00	5304.00
54	5400.00	5418.00	5404.00	5404.00
55	5500.00	5518.00	5504.00	5504.00
56	5600.00	5618.00	5604.00	5604.00
57	5700.00	5718.00	5704.00	5704.00
58	5800.00	5818.00	5804.00	5804.00
59	5900.00	5918.00	5904.00	5904.00
60	6000.00	6018.00	6004.00	6004.00
61	6100.00	6118.00	6104.00	6104.00
62	6200.00	6218.00	6204.00	6204.00
63	6300.00	6318.00	6304.00	6304.00
64	6400.00	6418.00	6404.00	6404.00
65	6500.00	6518.00	6504.00	6504.00
66	6600.00	6618.00	6604.00	6604.00
67	6700.00	6718.00	6704.00	6704.00
68	6800.00	6818.00	6804.00	6804.00
69	6900.00	6918.00	6904.00	6904.00
70	7000.00	7018.00	7004.00	7004.00

Length Matrix

Segments	Luminaire/ Cutpoints	Total Length (mm)		
		Inline+End	Left/Right+End	Rear+End
71	7100.00	7118.00	7104.00	7104.00
72	7200.00	7218.00	7204.00	7204.00
73	7300.00	7318.00	7304.00	7304.00
74	7400.00	7418.00	7404.00	7404.00
75	7500.00	7518.00	7504.00	7504.00
76	7600.00	7618.00	7604.00	7604.00
77	7700.00	7718.00	7704.00	7704.00
78	7800.00	7818.00	7804.00	7804.00
79	7900.00	7918.00	7904.00	7904.00
80	8000.00	8018.00	8004.00	8004.00
81	8100.00	8118.00	8104.00	8104.00
82	8200.00	8218.00	8204.00	8204.00
83	8300.00	8318.00	8304.00	8304.00
84	8400.00	8418.00	8404.00	8404.00
85	8500.00	8518.00	8504.00	8504.00
86	8600.00	8618.00	8604.00	8604.00
87	8700.00	8718.00	8704.00	8704.00
88	8800.00	8818.00	8804.00	8804.00
89	8900.00	8918.00	8904.00	8904.00
90	9000.00	9018.00	9004.00	9004.00
91	9100.00	9118.00	9104.00	9104.00
92	9200.00	9218.00	9204.00	9204.00
93	9300.00	9318.00	9304.00	9304.00
94	9400.00	9418.00	9404.00	9404.00
95	9500.00	9518.00	9504.00	9504.00
96	9600.00	9618.00	9604.00	9604.00
97	9700.00	9718.00	9704.00	9704.00
98	9800.00	9818.00	9804.00	9804.00
99	9900.00	9918.00	9904.00	9904.00
100	10000.00	10018.00	10004.00	10004.00

The max length power from one side is 10 meters. The overall lengths are including Ends, please also allow for +/- 0.3mm Tolerance on overall length. Products are injection moulded by machine that is man operated therefore please allow a tolerance of 5mm.