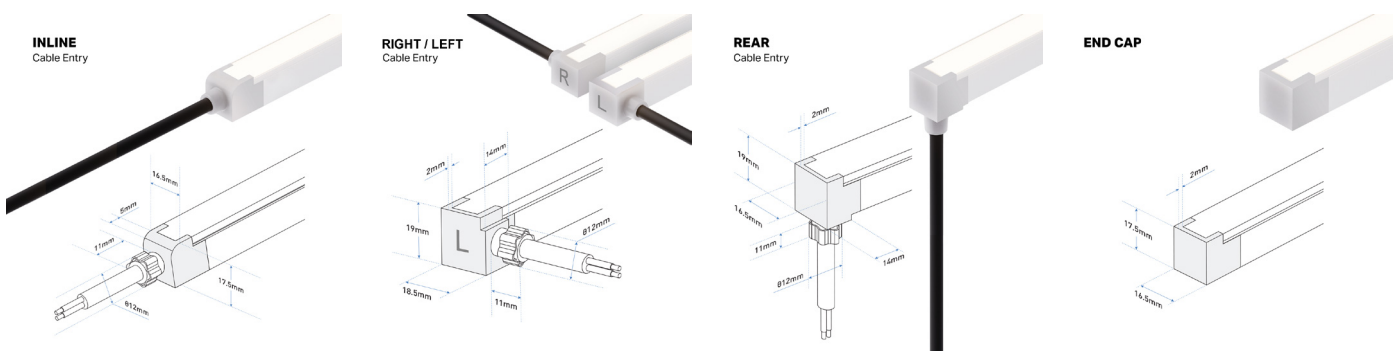


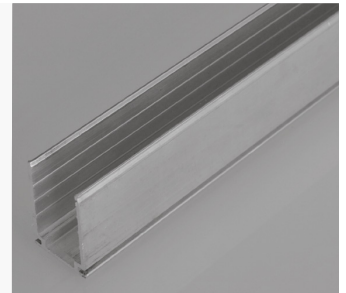
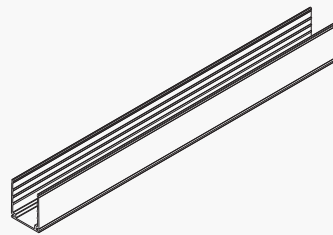
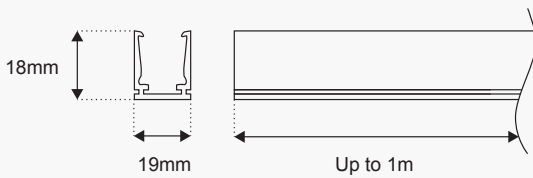
## LUMENFLEX-SIDE

### Cable Entry

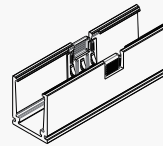
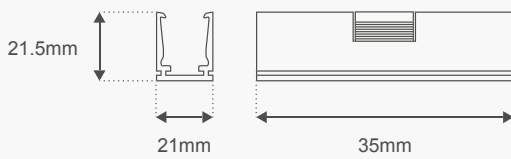


### Mounting Profile Information

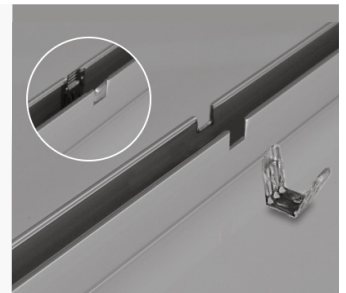
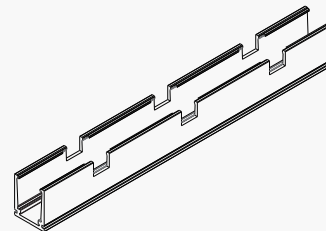
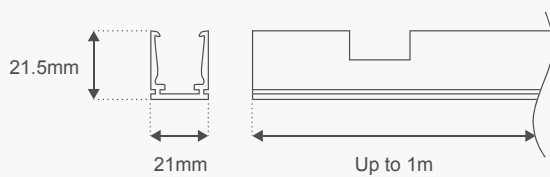
#### LF-SIDE-HS - Standard Aluminium U Profile



#### LF-SIDE-HS-SL-BRACKET - Self-Locking Aluminium U Channel 35mm



#### LF-SIDE-HS-SL - Self-Locking Aluminium U Channel



### 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
BC Code	DRIVER (Mains Dim)		
15221	ORLRPV25-24MD	LED 25W Mains Dimmable Driver 24V	Up to 2M
15250	ORLRPV50-24MD	LED 50W Mains Dimmable Driver 24V	Up to 4M
15169	ORLRPV100-24MD	LED 100W Mains Dimmable Driver 24V	Up to 8M
15193	ORLRPV150-24MD	LED 150W Mains Dimmable Driver 24V	Up to 10

## LUMENFLEX SIDE

### Driver Configuration Table Continued

BC Code	INTERFACE		
15357	ORLRPV-INTERFACE-MINI	1-10V INTERFACE	Up to 10M
14054	ORLDALIINTERFACE-12/24/36V	DALI INTERFACE	Up to 10M

### Length Matrix

The LUMENFLEX-SIDE can be cut every 55.56mm. 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.

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

Segments	Luminaire/ Cutpoints	Total Length (mm)		
		Inline+End	Left/Right+End	Rear+End
1	55.56	73.56	59.56	59.56
2	111.11	129.11	115.11	115.11
3	166.67	184.67	170.67	170.67
4	222.22	240.22	226.22	226.22
5	277.78	295.78	281.78	281.78
6	333.33	351.33	337.33	337.33
7	388.89	406.89	392.89	392.89
8	444.44	462.44	448.44	448.44
9	500.00	518.00	504.00	504.00
10	555.56	573.56	559.56	559.56
11	611.11	629.11	615.11	615.11
12	666.67	684.67	670.67	670.67
13	722.22	740.22	726.22	726.22
14	777.78	795.78	781.78	781.78
15	833.33	851.33	837.33	837.33
16	888.89	906.89	892.89	892.89
17	944.44	962.44	948.44	948.44
18	1000.00	1018.00	1004.00	1004.00
19	1055.56	1073.56	1059.56	1059.56
20	1111.11	1129.11	1115.11	1115.11
21	1166.67	1184.67	1170.67	1170.67
22	1222.22	1240.22	1226.22	1226.22
23	1277.78	1295.78	1281.78	1281.78
24	1333.33	1351.33	1337.33	1337.33
25	1388.89	1406.89	1392.89	1392.89
26	1444.44	1462.44	1448.44	1448.44
27	1500.00	1518.00	1504.00	1504.00
28	1555.56	1573.56	1559.56	1559.56
29	1611.11	1629.11	1615.11	1615.11
30	1666.67	1684.67	1670.67	1670.67
31	1722.22	1740.22	1726.22	1726.22
32	1777.78	1795.78	1781.78	1781.78
33	1833.33	1851.33	1837.33	1837.33
34	1888.89	1906.89	1892.89	1892.89
35	1944.44	1962.44	1948.44	1948.44
36	2000.00	2018.00	2004.00	2004.00
37	2055.56	2073.56	2059.56	2059.56
38	2111.11	2129.11	2115.11	2115.11

# LUMENFLEX SIDE

## Length Matrix

Segments	Luminaire/ Cutpoints	Total Length (mm)		
		Inline+End	Left/Right+End	Rear+End
39	2166.67	2184.67	2170.67	2170.67
40	2222.22	2240.22	2226.22	2226.22
41	2277.78	2295.78	2281.78	2281.78
42	2333.33	2351.33	2337.33	2337.33
43	2388.89	2406.89	2392.89	2392.89
44	2444.44	2462.44	2448.44	2448.44
45	2500.00	2518.00	2504.00	2504.00
46	2555.56	2573.56	2559.56	2559.56
47	2611.11	2629.11	2615.11	2615.11
48	2666.67	2684.67	2670.67	2670.67
49	2722.22	2740.22	2726.22	2726.22
50	2777.78	2795.78	2781.78	2781.78
51	2833.33	2851.33	2837.33	2837.33
52	2888.89	2906.89	2892.89	2892.89
53	2944.44	2962.44	2948.44	2948.44
54	3000.00	3018.00	3004.00	3004.00
55	3055.56	3073.56	3059.56	3059.56
56	3111.11	3129.11	3115.11	3115.11
57	3166.67	3184.67	3170.67	3170.67
58	3222.22	3240.22	3226.22	3226.22
59	3277.78	3295.78	3281.78	3281.78
60	3333.33	3351.33	3337.33	3337.33
61	3388.89	3406.89	3392.89	3392.89
62	3444.44	3462.44	3448.44	3448.44
63	3500.00	3518.00	3504.00	3504.00
64	3555.56	3573.56	3559.56	3559.56
65	3611.11	3629.11	3615.11	3615.11
66	3666.67	3684.67	3670.67	3670.67
67	3722.22	3740.22	3726.22	3726.22
68	3777.78	3795.78	3781.78	3781.78
69	3833.33	3851.33	3837.33	3837.33
70	3888.89	3906.89	3892.89	3892.89
71	3944.44	3962.44	3948.44	3948.44
72	4000.00	4018.00	4004.00	4004.00
73	4055.56	4073.56	4059.56	4059.56
74	4111.11	4129.11	4115.11	4115.11
75	4166.67	4184.67	4170.67	4170.67
76	4222.22	4240.22	4226.22	4226.22
77	4277.78	4295.78	4281.78	4281.78
78	4333.33	4351.33	4337.33	4337.33
79	4388.89	4406.89	4392.89	4392.89
80	4444.44	4462.44	4448.44	4448.44
81	4500.00	4518.00	4504.00	4504.00
82	4555.56	4573.56	4559.56	4559.56
83	4611.11	4629.11	4615.11	4615.11
84	4666.67	4684.67	4670.67	4670.67
85	4722.22	4740.22	4726.22	4726.22
86	4777.78	4795.78	4781.78	4781.78

# LUMENFLEX SIDE

## Length Matrix

Segments	Luminaire/ Cutpoints	Total Length (mm)		
		Inline+End	Left/Right+End	Rear+End
87	4833.33	4851.33	4837.33	4837.33
88	4888.89	4906.89	4892.89	4892.89
89	4944.44	4962.44	4948.44	4948.44
90	5000.00	5018.00	5004.00	5004.00
91	5055.56	5073.56	5059.56	5059.56
92	5111.11	5129.11	5115.11	5115.11
93	5166.67	5184.67	5170.67	5170.67
94	5222.22	5240.22	5226.22	5226.22
95	5277.78	5295.78	5281.78	5281.78
96	5333.33	5351.33	5337.33	5337.33
97	5388.89	5406.89	5392.89	5392.89
98	5444.44	5462.44	5448.44	5448.44
99	5500.00	5518.00	5504.00	5504.00
100	5555.56	5573.56	5559.56	5559.56
101	5611.11	5629.11	5615.11	5615.11
102	5666.67	5684.67	5670.67	5670.67
103	5722.22	5740.22	5726.22	5726.22
104	5777.78	5795.78	5781.78	5781.78
105	5833.33	5851.33	5837.33	5837.33
106	5888.89	5906.89	5892.89	5892.89
107	5944.44	5962.44	5948.44	5948.44
108	6000.00	6018.00	6004.00	6004.00
109	6055.56	6073.56	6059.56	6059.56
110	6111.11	6129.11	6115.11	6115.11
111	6166.67	6184.67	6170.67	6170.67
112	6222.22	6240.22	6226.22	6226.22
113	6277.78	6295.78	6281.78	6281.78
114	6333.33	6351.33	6337.33	6337.33
115	6388.89	6406.89	6392.89	6392.89
116	6444.44	6462.44	6448.44	6448.44
117	6500.00	6518.00	6504.00	6504.00
118	6555.56	6573.56	6559.56	6559.56
119	6611.11	6629.11	6615.11	6615.11
120	6666.67	6684.67	6670.67	6670.67
121	6722.22	6740.22	6726.22	6726.22
122	6777.78	6795.78	6781.78	6781.78
123	6833.33	6851.33	6837.33	6837.33
124	6888.89	6906.89	6892.89	6892.89
125	6944.44	6962.44	6948.44	6948.44
126	7000.00	7018.00	7004.00	7004.00
127	7055.56	7073.56	7059.56	7059.56
128	7111.11	7129.11	7115.11	7115.11
129	7166.67	7184.67	7170.67	7170.67
130	7222.22	7240.22	7226.22	7226.22
131	7277.78	7295.78	7281.78	7281.78
132	7333.33	7351.33	7337.33	7337.33
133	7388.89	7406.89	7392.89	7392.89
134	7444.44	7462.44	7448.44	7448.44

# LUMENFLEX SIDE

## Length Matrix

Segments	Luminaire/ Cutpoints	Total Length (mm)		
		Inline+End	Left/Right+End	Rear+End
135	7500.00	7518.00	7504.00	7504.00
136	7555.56	7573.56	7559.56	7559.56
137	7611.11	7629.11	7615.11	7615.11
138	7666.67	7684.67	7670.67	7670.67
139	7722.22	7740.22	7726.22	7726.22
140	7777.78	7795.78	7781.78	7781.78
141	7833.33	7851.33	7837.33	7837.33
142	7888.89	7906.89	7892.89	7892.89
143	7944.44	7962.44	7948.44	7948.44
144	8000.00	8018.00	8004.00	8004.00
145	8055.56	8073.56	8059.56	8059.56
146	8111.11	8129.11	8115.11	8115.11
147	8166.67	8184.67	8170.67	8170.67
148	8222.22	8240.22	8226.22	8226.22
149	8277.78	8295.78	8281.78	8281.78
150	8333.33	8351.33	8337.33	8337.33
151	8388.89	8406.89	8392.89	8392.89
152	8444.44	8462.44	8448.44	8448.44
153	8500.00	8518.00	8504.00	8504.00
154	8555.56	8573.56	8559.56	8559.56
155	8611.11	8629.11	8615.11	8615.11
156	8666.67	8684.67	8670.67	8670.67
157	8722.22	8740.22	8726.22	8726.22
158	8777.78	8795.78	8781.78	8781.78
159	8833.33	8851.33	8837.33	8837.33
160	8888.89	8906.89	8892.89	8892.89
161	8944.44	8962.44	8948.44	8948.44
162	9000.00	9018.00	9004.00	9004.00
163	9055.56	9073.56	9059.56	9059.56
164	9111.11	9129.11	9115.11	9115.11
165	9166.67	9184.67	9170.67	9170.67
166	9222.22	9240.22	9226.22	9226.22
167	9277.78	9295.78	9281.78	9281.78
168	9333.33	9351.33	9337.33	9337.33
169	9388.89	9406.89	9392.89	9392.89
170	9444.44	9462.44	9448.44	9448.44
171	9500.00	9518.00	9504.00	9504.00
172	9555.56	9573.56	9559.56	9559.56
173	9611.11	9629.11	9615.11	9615.11
174	9666.67	9684.67	9670.67	9670.67
175	9722.22	9740.22	9726.22	9726.22
176	9777.78	9795.78	9781.78	9781.78
177	9833.33	9851.33	9837.33	9837.33
178	9888.89	9906.89	9892.89	9892.89
179	9944.44	9962.44	9948.44	9948.44
180	10000.00	10018.00	10004.00	10004.00

**NOTE:** 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.