

RIMiT flex series

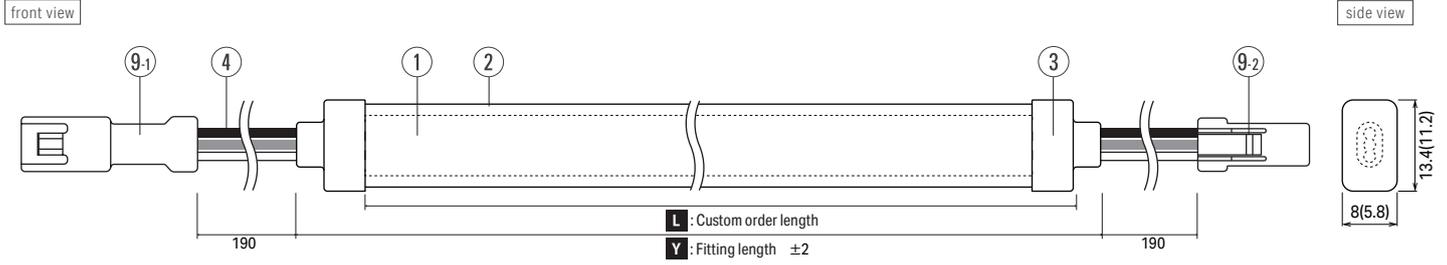
Luci RIMiT flex THOF

Luci RIMiT flex IP65 (Both ends lead wire, Outdoor)

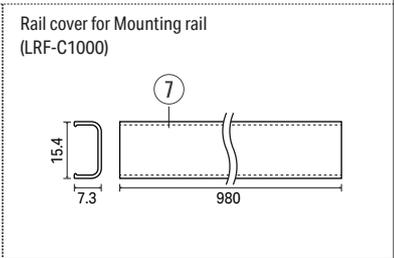
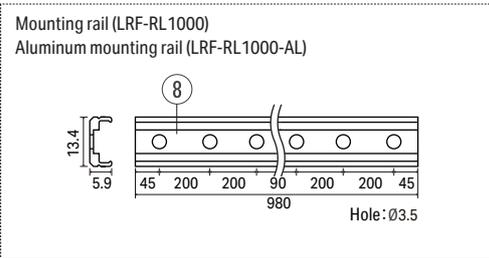
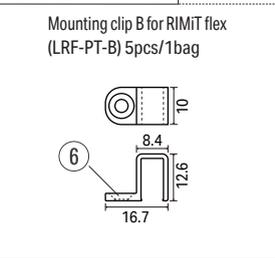
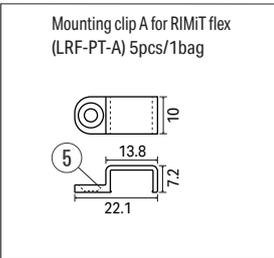
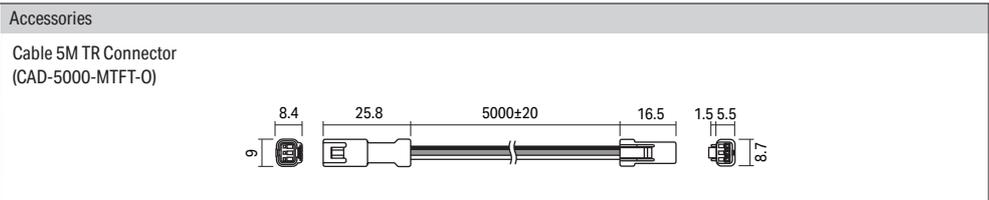
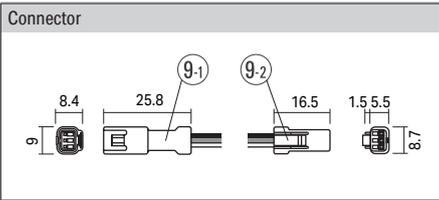
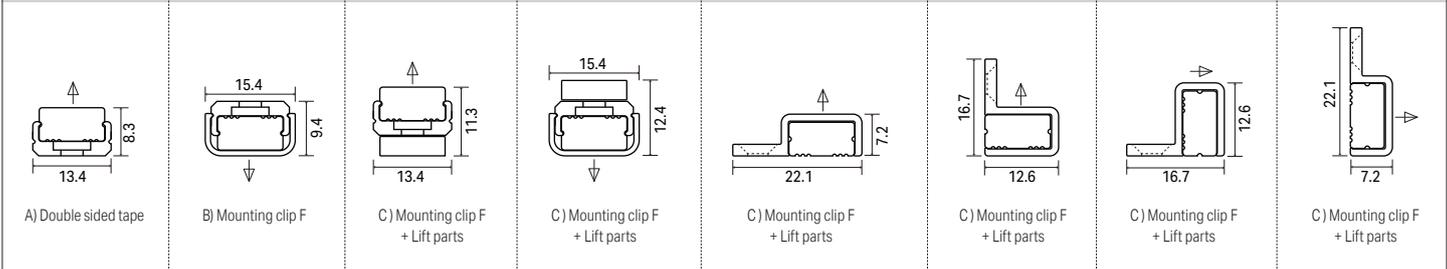


Luci Pte., Ltd.

2026.02.01



Installation dimensions (Side view)



Unit Of Measure: mm The specifications and prices are subject to change without prior notice.

Part Name	Material	Note	Drawing
1 Body		Flexible circuit board	
2 Tube	Silicone	Diffuser / White	
3 Cap	Silicone	Diffuser	
4 Lead wire	Copper, Vinyl	UL1007 AWG22, Black:+24V Gray:2ch White:1ch	
5 Mounting clip A	Polycarbonate	Clear	
6 Mounting clip B	Polycarbonate	Clear	
7 Rail cover	Polycarbonate	Clear	
8 Mounting rail	Polycarbonate / Aluminum	White / Alumite treatment, White painting	
9 Connector	Nylon	UL94V-0, White	
10 -	-	-	

Specifications	Light Source Color	Delivered CCT	Model Number
Input voltage: DC24V	Natural White NL24 - Warm white	3100K (3000 - 3200K)	LRFTH-T*W-NL24-DF-0-12
Wattage: 12W/m			
Max. length per circuit: 4m			
Weight: 67g (@L1000)	N 5000K	4200K (4100 - 4300K)	
Environment: In/Outdoor (No Condensation)IP65	L24 2400K	2300K (2200 - 2400K)	
Accessories: Mounting clip			
Mounting rail			
Aluminum mounting rail			
Rail cover, Magent set			

Job / Project Name _____ Area / Location / Circuit No. _____

Product Code _____ Qty. _____ Length (mm) _____

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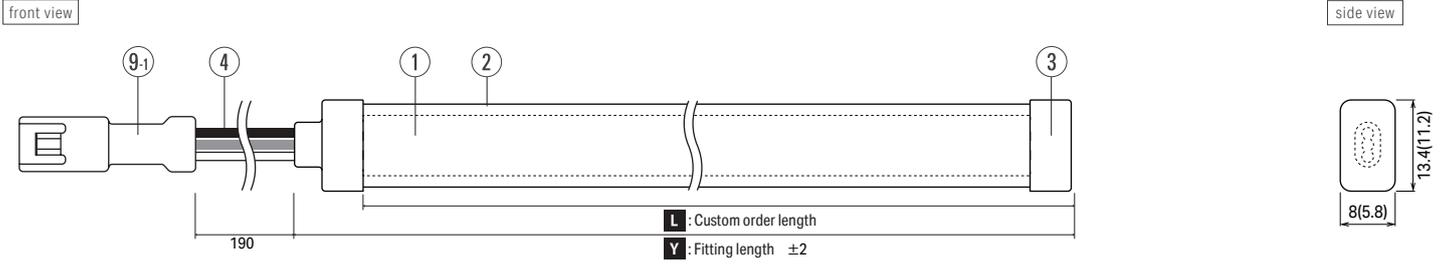
Luci RIMiT flex THOF

Luci RIMiT flex IP65 (One end lead wire, Outdoor)

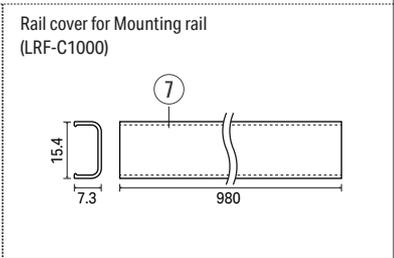
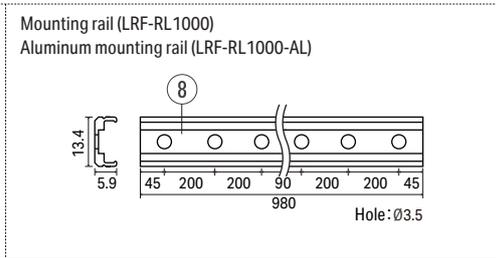
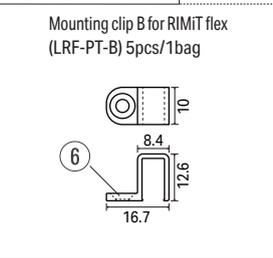
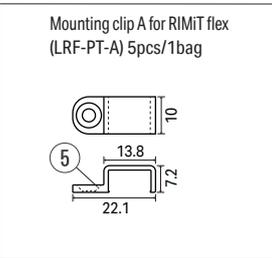
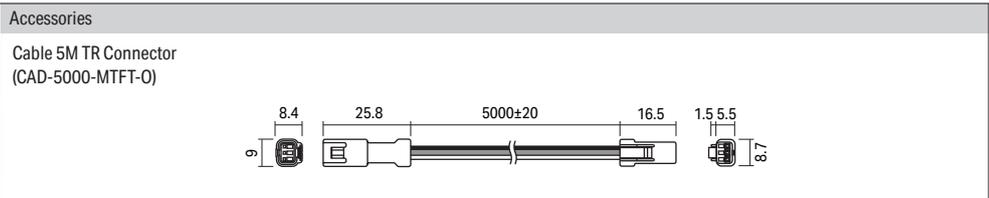
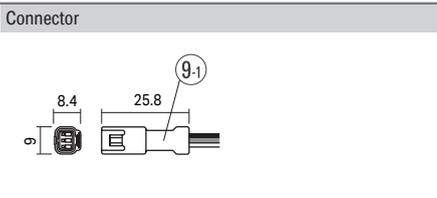
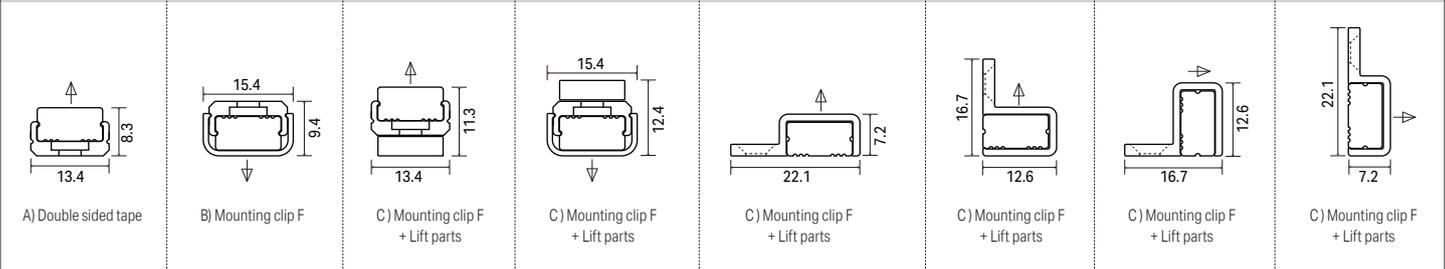


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7 Rail cover	Polycarbonate	Clear	
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Job / Project Name Area / Location / Circuit No.

Product Code Qty. Length (mm)

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Luci RIMiT flex THOF IP65

LRFTH - T Length W/S - NL24 - DF - O - 12

Specifications by length

Length	Fitting length Y		Wattage (W)
	W	S	
0025	47	43	0.3
0050	72	68	0.6
0075	97	93	0.9
0100	122	118	1.2
0125	147	143	1.5
0150	172	168	1.8
0175	197	193	2.1
0200	222	218	2.4
0225	247	243	2.7
0250	272	268	3.0
0275	297	293	3.3
0300	322	318	3.6
0325	347	343	3.9
0350	372	368	4.2
0375	397	393	4.5
0400	422	418	4.8
0425	447	443	5.1
0450	472	468	5.4
0475	497	493	5.7
0500	522	518	6.0
0525	547	543	6.3
0550	572	568	6.6
0575	597	593	6.9
0600	622	618	7.2
0625	647	643	7.5
0650	672	668	7.8
0675	697	693	8.1
0700	722	718	8.4
0725	747	743	8.7
0750	772	768	9.0
0775	797	793	9.3
0800	822	818	9.6
0825	847	843	9.9
0850	872	868	10.2
0875	897	893	10.5
0900	922	918	10.8
0925	947	943	11.1
0950	972	968	11.4
0975	997	993	11.7
1000	1022	1018	12.0
1025	1048	1044	12.3
1050	1073	1069	12.6
1075	1098	1094	12.9
1100	1123	1119	13.2
1125	1148	1144	13.5
1150	1173	1169	13.8
1175	1198	1194	14.1
1200	1223	1219	14.4
1225	1248	1244	14.7
1250	1273	1269	15.0

Length	Fitting length Y		Wattage (W)
	W	S	
1275	1298	1294	15.3
1300	1323	1319	15.6
1325	1348	1344	15.9
1350	1373	1369	16.2
1375	1398	1394	16.5
1400	1423	1419	16.8
1425	1448	1444	17.1
1450	1473	1469	17.4
1475	1498	1494	17.7
1500	1523	1519	18.0
1525	1548	1544	18.3
1550	1573	1569	18.6
1575	1598	1594	18.9
1600	1623	1619	19.2
1625	1648	1644	19.5
1650	1673	1669	19.8
1675	1698	1694	20.1
1700	1723	1719	20.4
1725	1748	1744	20.7
1750	1773	1769	21.0
1775	1798	1794	21.3
1800	1823	1819	21.6
1825	1848	1844	21.9
1850	1873	1869	22.2
1875	1898	1894	22.5
1900	1923	1919	22.8
1925	1948	1944	23.1
1950	1973	1969	23.4
1975	1998	1994	23.7
2000	2023	2019	24.0
2025	2048	2044	24.3
2050	2073	2070	24.6
2075	2098	2095	24.9
2100	2123	2120	25.2
2125	2148	2145	25.5
2150	2173	2170	25.8
2175	2198	2195	26.1
2200	2223	2220	26.4
2225	2248	2245	26.7
2250	2273	2270	27.0
2275	2298	2295	27.3
2300	2323	2320	27.6
2325	2348	2345	27.9
2350	2373	2370	28.2
2375	2398	2395	28.5
2400	2423	2420	28.8
2425	2448	2445	29.1
2450	2473	2470	29.4
2475	2498	2495	29.7
2500	2523	2520	30.0

Length	Fitting length Y		Wattage (W)
	W	S	
2525	2549	2545	30.3
2550	2574	2570	30.6
2575	2599	2595	30.9
2600	2624	2620	31.2
2625	2649	2645	31.5
2650	2674	2670	31.8
2675	2699	2695	32.1
2700	2724	2720	32.4
2725	2749	2745	32.7
2750	2774	2770	33.0
2775	2799	2795	33.3
2800	2824	2820	33.6
2825	2849	2845	33.9
2850	2874	2870	34.2
2875	2899	2895	34.5
2900	2924	2920	34.8
2925	2949	2945	35.1
2950	2974	2970	35.4
2975	2999	2995	35.7
3000	3024	3020	36.0
3025	3050	3046	36.3
3050	3075	3071	36.6
3075	3100	3096	36.9
3100	3125	3121	37.2
3125	3150	3146	37.5
3150	3175	3171	37.8
3175	3200	3196	38.1
3200	3225	3221	38.4
3225	3250	3246	38.7
3250	3275	3271	39.0
3275	3300	3296	39.3
3300	3325	3321	39.6
3325	3350	3346	39.9
3350	3375	3371	40.2
3375	3400	3396	40.5
3400	3425	3421	40.8
3425	3450	3446	41.1
3450	3475	3471	41.4
3475	3500	3496	41.7
3500	3525	3521	42.0
3525	3550	3546	42.3
3550	3575	3571	42.6
3575	3600	3596	42.9
3600	3625	3621	43.2
3625	3650	3646	43.5
3650	3675	3671	43.8
3675	3700	3696	44.1
3700	3725	3721	44.4
3725	3750	3746	44.7
3750	3775	3771	45.0

Length	Fitting length Y		Wattage (W)
	W	S	
3775	3800	3796	45.3
3800	3825	3821	45.6
3825	3850	3846	45.9
3850	3875	3871	46.2
3875	3900	3896	46.5
3900	3925	3921	46.8
3925	3950	3946	47.1
3950	3975	3971	47.4
3975	4000	3996	47.7
4000	4025	4021	48.0

Photometry characteristic

Light source color	Output	Luminous flux	Luminaire efficiency
NL24	N 100% / L24 0%	354 lm	52.2 lm/W
	N 0% / L24 100%	626 lm	
	N 100% / L24 100%	270 lm	