

RIMiT flex series

Luci RIMiT flex-s

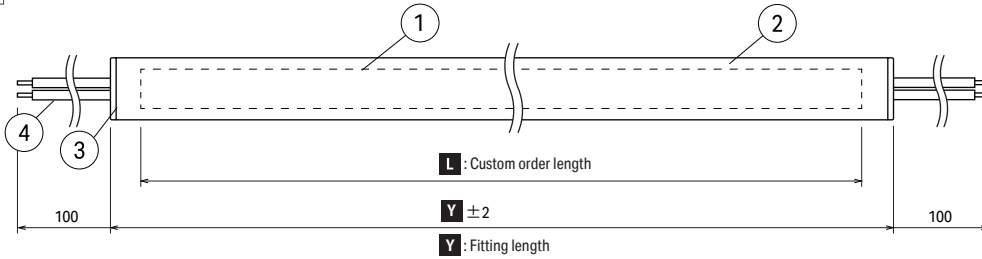
Luci RIMiT flex-s (Both ends lead wire, Indoor)

Luci Pte., Ltd.

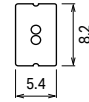
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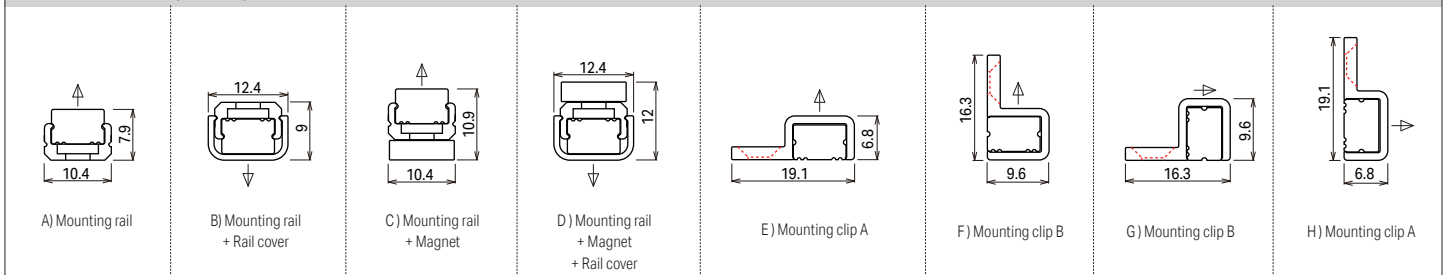
front view



side view

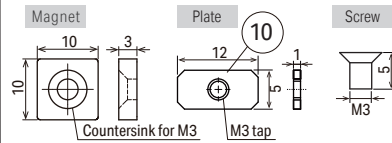
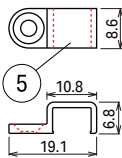
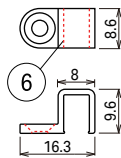
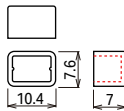
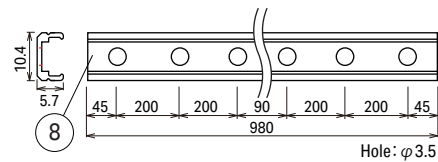
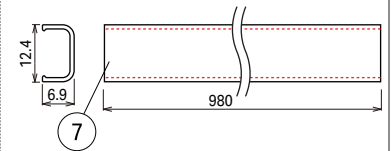


Installation dimensions (Side view)



Accessories

Magnet set R for rail (MG-R) 4set/box

Mounting clip A for RIMiT flex-s
(LRFS-PT-A) 5pcs/1bagMounting clip B for RIMiT flex-s
(LRFS-PT-B) 5pcs/1bagOutercap B for RIMiT flex-s
(LRFS-PT-C) 1pc/1bag
AttachmentsMounting rail 1000 for RIMiT flex-s (LRFS-RL1000)
Aluminum Mounting rail 1000 for RIMiT flex-s (LRFS-RL1000-AL)Rail cover for RIMiT flex-s
(LRFS-C1000)

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 AWG26 Black:+ White:-			
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 -	-	-			
10 Magnet set	Neogium, Stainless steel, Steel	Magnet, Washer, Plate, Screw			
Specifications		Light Source Color	Deliverd CCT	Model Number	
Input voltage : DC24V		Natural White N	4100K Ra 93	257 lm	LRFS-T*W-N-DF-I-4
Wattage: 4.5W/m		White W	3400K Ra 94	289 lm	LRFS-T*W-W-DF-I-4
Max. length per curcuit : 4m		Warm white WW	3000K Ra 92	287 lm	LRFS-T*W-WW-DF-I-4
Weight : 47g (@L1000)		Warm white L30	2700K Ra 93	256 lm	LRFS-T*W-L30-DF-I-4
Environment : Indoor (No Condensation)		Warm white L27	2400K Ra 93	244 lm	LRFS-T*W-L27-DF-I-4
Accessories : Mounting clip		Warm white L24	2200K Ra 91	237 lm	LRFS-T*W-L24-DF-I-4
Mounting rail					
Aluminum mounting rail					
Rail cover, Magent set					
Job / Project Name				Area / Location / Circuit No.	
Product Code		Qty.		Length (mm)	
Luci Pte. Ltd.		http://www.luci.co.jp		LUCI (SHANGHAI) LIGHTING TECHNOLOGY CO., LTD.	
Singapore World HQ		Hong Kong Marketing Office		Shanghai China mainland Regional HQ	
Tel: +65-6291-2410		Tel: +852-2219-8462		Tel: +86-21-5238-9115	
		E-mail: info@luci.co.jp			
		Korea Office			
		Tel: +82-2-508-2541			

RIMiT flex series

Luci RIMiT flex-s

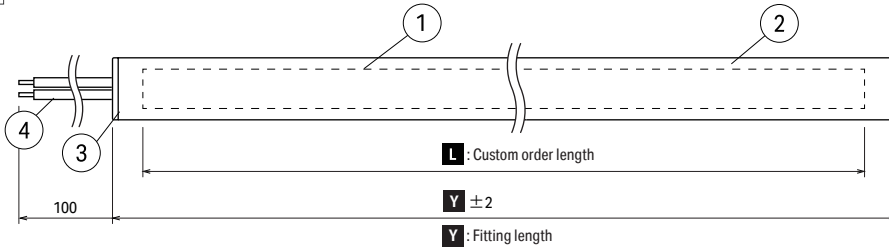
Luci RIMiT flex-s (One end lead wire, Indoor)



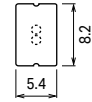
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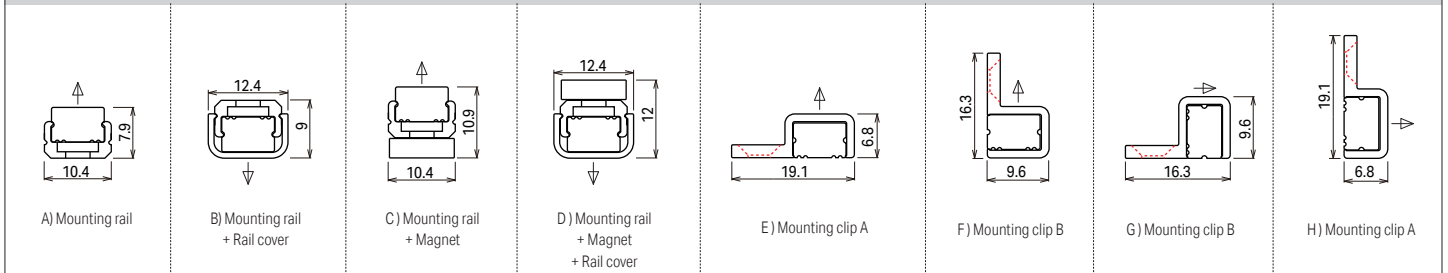
front view



side view

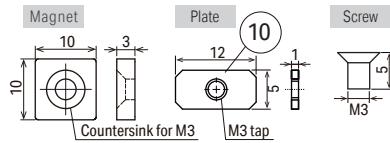
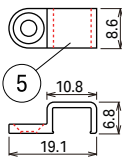
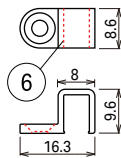
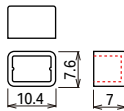
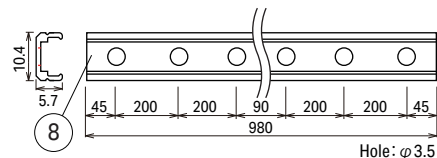
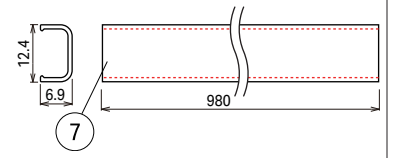


Installation dimensions (Side view)



Accessories

Magnet set R for rail (MG-R) 4set/box

Mounting clip A for RIMiT flex-s
(LRFS-PT-A) 5pcs/1bagMounting clip B for RIMiT flex-s
(LRFS-PT-B) 5pcs/1bagOutercap B for RIMiT flex-s
(LRFS-PT-C) 1pc/1bag
AttachmentsMounting rail 1000 for RIMiT flex-s (LRFS-RL1000)
Aluminum Mounting rail 1000 for RIMiT flex-s (LRFS-RL1000-AL)Rail cover for RIMiT flex-s
(LRFS-C1000)

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 AWG26 Black:+ White:-			
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 -	-	-			
10 Magnet set	Neogium, Stainless steel, Steel	Magnet, Washer, Plate, Screw			
Specifications		Light Source Color	Delivered CCT	Model Number	
Input voltage : DC24V		Natural White N	4100K Ra 93	257 lm	LRFS-T*S-N-DF-I-4
Wattage: 4.5W/m		White W	3400K Ra 94	289 lm	LRFS-T*S-W-DF-I-4
Max. length per circuit : 4m		Warm white WW	3000K Ra 92	287 lm	LRFS-T*S-WW-DF-I-4
Weight : 47g (@L1000)		Warm white L30	2700K Ra 93	256 lm	LRFS-T*S-L30-DF-I-4
Environment : Indoor (No Condensation)		Warm white L27	2400K Ra 93	244 lm	LRFS-T*S-L27-DF-I-4
Accessories : Mounting clip		Warm white L24	2200K Ra 91	237 lm	LRSF-T*S-L24-DF-I-4
Mounting rail					
Aluminum mounting rail					
Rail cover, Magent set					
Job / Project Name				Area / Location / Circuit No.	
Product Code		Qty.		Length (mm)	
Luci Pte. Ltd.		http://www.luci.co.jp		LUCI (SHANGHAI) LIGHTING TECHNOLOGY CO., LTD.	
Singapore World HQ		Hong Kong Marketing Office		Shanghai China mainland Regional HQ	
Tel: +65-6291-2410		Tel: +852-2219-8462		Tel: +86-21-5238-9115	

RIMiT flex series

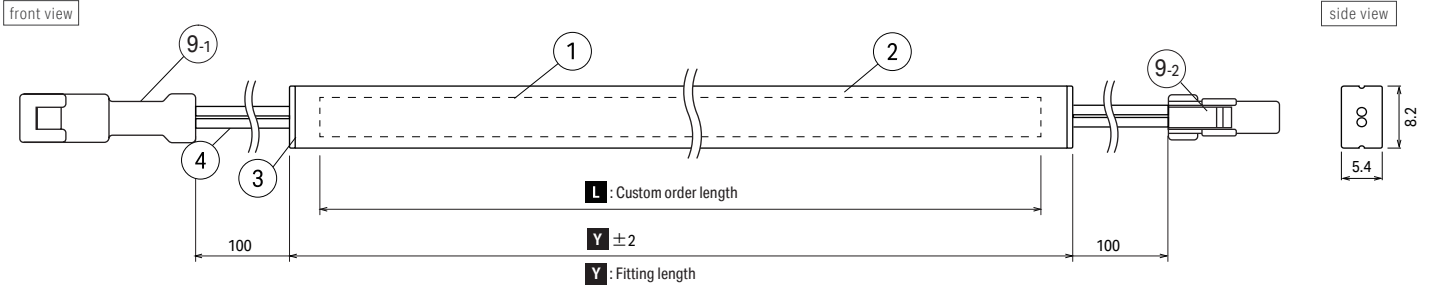
Luci RIMiT flex-s

Luci RIMiT flex (Both ends lead wire, Connector, Indoor)

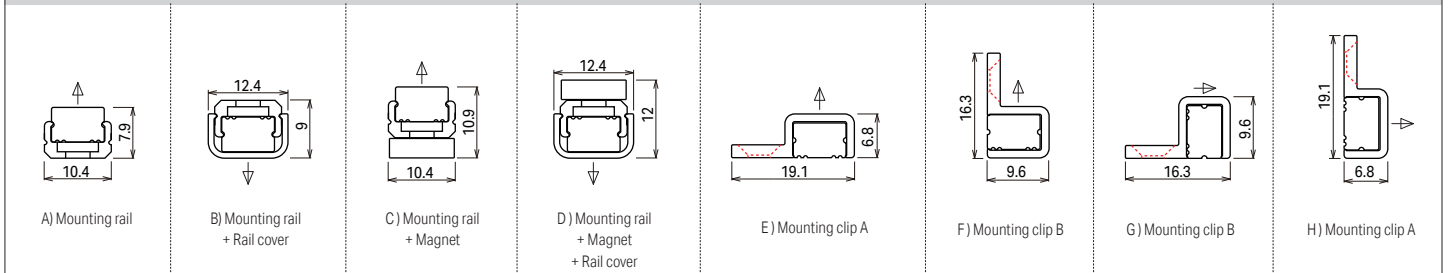


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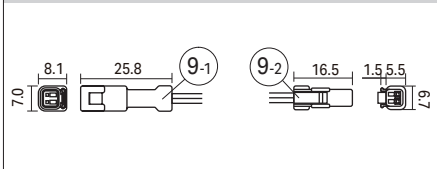
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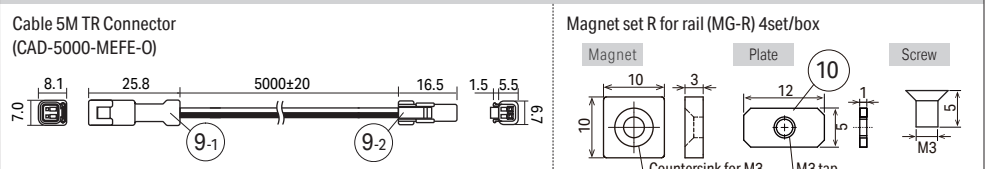
Installation dimensions (Side view)



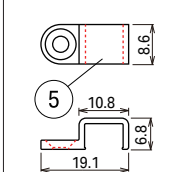
Connector



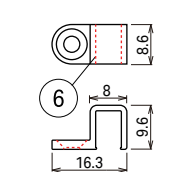
Accessories



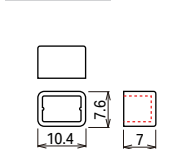
Mounting clip A for RIMiT flex-s (LRFS-PT-A) 5pcs/1bag



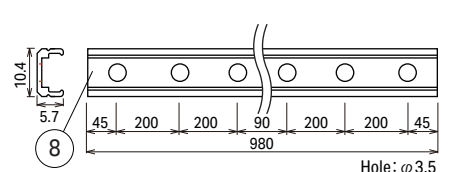
Mounting clip B for RIMiT flex-s (LRFS-PT-B) 5pcs/1bag



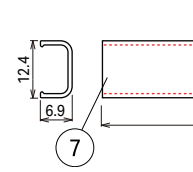
Outercap B for RIMiT flex-s (LRFS-PT-C) 1pc/1bag Attachments



Mounting rail 1000 for RIMiT flex-s (LRFS-RL1000) Aluminum Mounting rail 1000 for RIMiT flex-s (LRFS-RL1000-AL)



Rail cover for RIMiT flex-s (LRFS-C1000)



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 AWG26 Black:+ White:-			
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 Magnet set	Neogium, Stainless steel, Steel	Magnet, Washer, Plate, Screw			
Specifications		Light Source Color	Deliverd CCT	Model Number	
Input voltage :	DC24V	Natural White	N 4100K	Ra 93 257 lm	LRFS-T*W-N-DF-I-4(C)
Wattage :	4.5W/m	White	W 3400K	Ra 94 289 lm	LRFS-T*W-W-DF-I-4(C)
Max. length per curcuit :	4m	Warm white	WW 3000K	Ra 92 287 lm	LRFS-T*W-WW-DF-I-4(C)
Weight :	47g (@L1000)	Warm white	L30 2700K	Ra 93 256 lm	LRFS-T*W-L30-DF-I-4(C)
Environment :	Indoor (No Condensation)	Warm white	L27 2400K	Ra 93 244 lm	LRFS-T*W-L27-DF-I-4(C)
Accessories :	Mounting clip	Warm white	L24 2200K	Ra 91 237 lm	LRFS-T*W-L24-DF-I-4(C)
	Mounting rail				
	Aluminum mounting rail				
	Rail cover, Magent set				
Job / Project Name				Area / Location / Circuit No.	
Product Code		Qty.	Length (mm)		
Luci Pte. Ltd.		http://www.luci.co.jp		E-mail: info@luci.co.jp	
Singapore World HQ		Hong Kong Marketing Office		Korea Office	
Tel: +65-6291-2410		Tel: +852-2219-8462		Tel: +82-2-508-2541	
				LUCI (SHANGHAI) LIGHTING TECHNOLOGY CO., LTD.	
				Shanghai China mainland Regional HQ	
				Tel: +86-21-5238-9115	

RIMiT flex series

Luci RIMiT flex-s

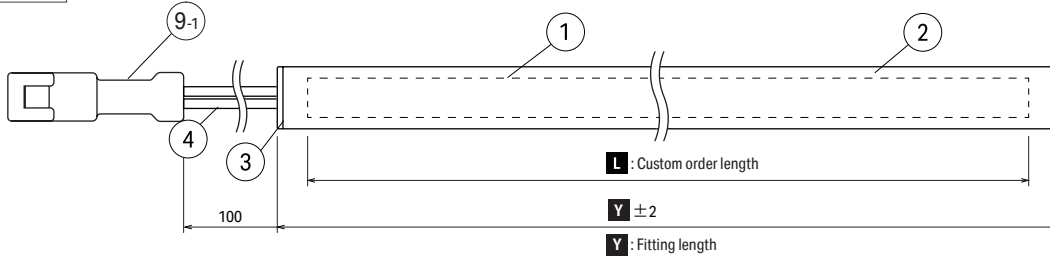
Luci RIMiT flex-s (One end lead wire, Connector, Indoor)



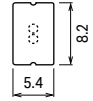
Luci Pte., Ltd.

2024.10.24

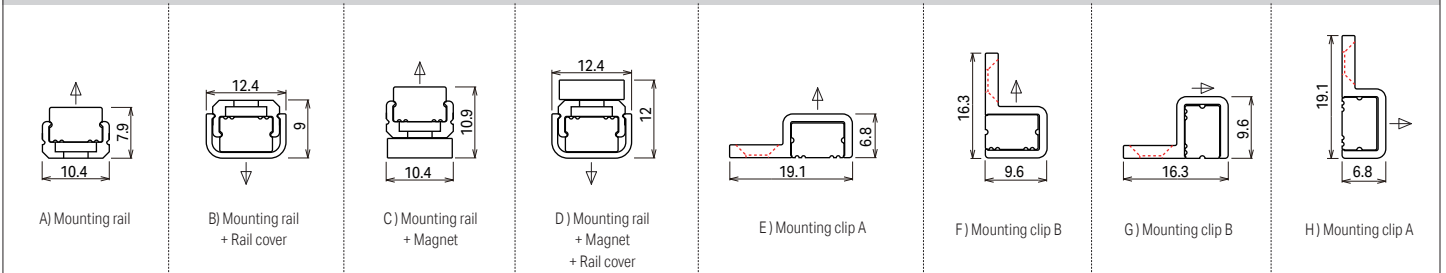
front view



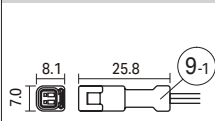
side view



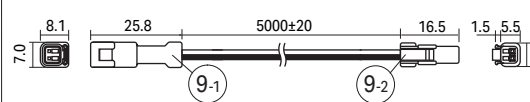
Installation dimensions (Side view)



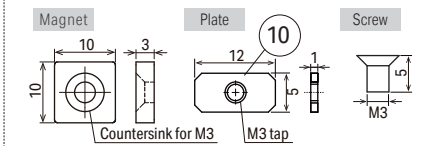
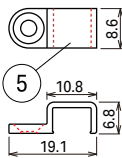
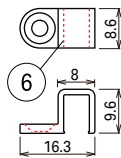
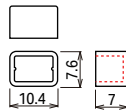
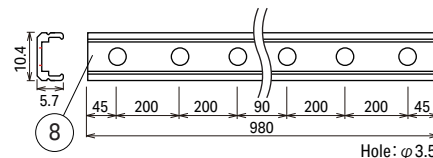
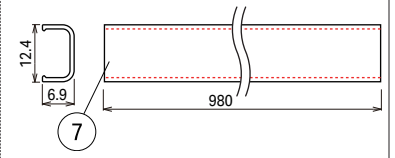
Connector



Accessories

Cable 5M TR Connector
(CAD-5000-MEFE-O)

Magnet set R for rail (MG-R) 4set/box

Mounting clip A for RIMiT flex-s
(LRFS-PT-A) 5pcs/1bagMounting clip B for RIMiT flex-s
(LRFS-PT-B) 5pcs/1bagOutercap B for RIMiT flex-s
(LRFS-PT-C) 1pc/1bag
AttachmentsMounting rail 1000 for RIMiT flex-s (LRFS-RL1000)
Aluminum Mounting rail 1000 for RIMiT flex-s (LRFS-RL1000-AL)Rail cover for RIMiT flex-s
(LRFS-C1000)

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 AWG26 Black:+ White:-	
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 Magnet set	Neogium, Stainless steel, Steel	Magnet, Washer, Plate, Screw	
Specifications			Model Number
Input voltage: DC24V	Natural White N	4100K Ra 93	257 lm LRFS-T*S-N-DF-I-4(C)
Wattage: 4.5W/m	White W	3400K Ra 94	289 lm LRFS-T*S-W-DF-I-4(C)
Max. length per circuit: 4m	Warm white WW	3000K Ra 92	287 lm LRFS-T*S-WW-DF-I-4(C)
Weight: 47g (@L1000)	Warm white L30	2700K Ra 93	256 lm LRFS-T*S-L30-DF-I-4(C)
Environment: Indoor (No Condensation)	Warm white L27	2400K Ra 93	244 lm LRFS-T*S-L27-DF-I-4(C)
Accessories: Mounting clip	Warm white L24	2200K Ra 91	237 lm LRFS-T*S-L24-DF-I-4(C)
Mounting rail			
Aluminum mounting rail			
Rail cover, Magnet set			
Job / Project Name			Area / Location / Circuit No.
Product Code			Length (mm)
Qty.			
Luci Pte. Ltd.			LUCI (SHANGHAI) LIGHTING TECHNOLOGY CO., LTD.
Singapore World HQ			Shanghai China mainland Regional HQ
Tel: +65-6291-2410			Tel: +86-21-5238-9115
http://www.luci.co.jp			
Hong Kong Marketing Office			
Tel: +852-2219-8462			
E-mail: info@luci.co.jp			
Korea Office			
Tel: +82-2-508-2541			

Luci RIMiT flex-s Indoor_Custom order length

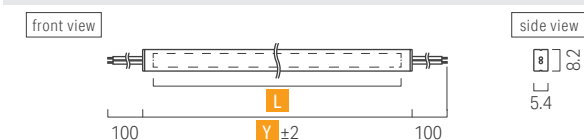
Length	length (mm) L	Fitting length (mm) Y	Wattage (W)
0025	25	37	0.1
0050	50	62	0.2
0075	75	87	0.3
0100	100	112	0.5
0125	125	137	0.6
0150	150	162	0.7
0175	175	187	0.8
0200	200	212	0.9
0225	225	237	1.0
0250	250	262	1.1
0275	275	287	1.2
0300	300	312	1.4
0325	325	337	1.5
0350	350	362	1.6
0375	375	387	1.7
0400	400	412	1.8
0425	425	437	1.9
0450	450	462	2.0
0475	475	487	2.1
0500	500	512	2.3
0525	525	537	2.4
0550	550	562	2.5
0575	575	587	2.6
0600	600	612	2.7
0625	625	637	2.8
0650	650	662	2.9
0675	675	687	3.1
0700	700	712	3.2
0725	725	737	3.3
0750	750	762	3.4
0775	775	787	3.5
0800	800	812	3.6
0825	825	837	3.7
0850	850	862	3.8
0875	875	887	4.0
0900	900	912	4.1
0925	925	937	4.2
0950	950	962	4.3
0975	975	987	4.4
1000	1000	1012	4.5
1025	1025	1038	4.6
1050	1050	1063	4.7
1075	1075	1088	4.9
1100	1100	1113	5.0
1125	1125	1138	5.1
1150	1150	1163	5.2
1175	1175	1188	5.3
1200	1200	1213	5.4
1225	1225	1238	5.5
1250	1250	1263	5.7
1275	1275	1288	5.8
1300	1300	1313	5.9
1325	1325	1338	6.0
1350	1350	1363	6.1

Length	length (mm) L	Fitting length (mm) Y	Wattage (W)
1375	1375	1388	6.2
1400	1400	1413	6.3
1425	1425	1438	6.4
1450	1450	1463	6.6
1475	1475	1488	6.7
1500	1500	1513	6.8
1525	1525	1538	6.9
1550	1550	1563	7.0
1575	1575	1588	7.1
1600	1600	1613	7.2
1625	1625	1638	7.3
1650	1650	1663	7.5
1675	1675	1688	7.6
1700	1700	1713	7.7
1725	1725	1738	7.8
1750	1750	1763	7.9
1775	1775	1788	8.0
1800	1800	1813	8.1
1825	1825	1838	8.2
1850	1850	1863	8.4
1875	1875	1888	8.5
1900	1900	1913	8.6
1925	1925	1938	8.7
1950	1950	1963	8.8
1975	1975	1988	8.9
2000	2000	2013	9.0
2025	2025	2039	9.2
2050	2050	2064	9.3
2075	2075	2089	9.4
2100	2100	2114	9.5
2125	2125	2139	9.6
2150	2150	2164	9.7
2175	2175	2189	9.8
2200	2200	2214	9.9
2225	2225	2239	10.1
2250	2250	2264	10.2
2275	2275	2289	10.3
2300	2300	2314	10.4
2325	2325	2339	10.5
2350	2350	2364	10.6
2375	2375	2389	10.7
2400	2400	2414	10.8
2425	2425	2439	11.0
2450	2450	2464	11.1
2475	2475	2489	11.2
2500	2500	2514	11.3
2525	2525	2539	11.4
2550	2550	2564	11.5
2575	2575	2589	11.6
2600	2600	2614	11.8
2625	2625	2639	11.9
2650	2650	2664	12.0
2675	2675	2689	12.1
2700	2700	2714	12.2

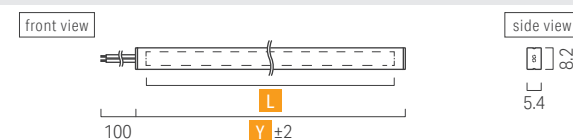
Length	length (mm) L	Fitting length (mm) Y	Wattage (W)
2725	2725	2739	12.3
2750	2750	2764	12.4
2775	2775	2789	12.5
2800	2800	2814	12.7
2825	2825	2839	12.8
2850	2850	2864	12.9
2875	2875	2889	13.0
2900	2900	2914	13.1
2925	2925	2939	13.2
2950	2950	2964	13.3
2975	2975	2989	13.4
3000	3000	3014	13.6
3025	3025	3040	13.7
3050	3050	3065	13.8
3075	3075	3090	13.9
3100	3100	3115	14.0
3125	3125	3140	14.1
3150	3150	3165	14.2
3175	3175	3190	14.4
3200	3200	3215	14.5
3225	3225	3240	14.6
3250	3250	3265	14.7
3275	3275	3290	14.8
3300	3300	3315	14.9
3325	3325	3340	15.0
3350	3350	3365	15.1
3375	3375	3390	15.3
3400	3400	3415	15.4
3425	3425	3440	15.5
3450	3450	3465	15.6
3475	3475	3490	15.7
3500	3500	3515	15.8
3525	3525	3540	15.9
3550	3550	3565	16.0
3575	3575	3590	16.2
3600	3600	3615	16.3
3625	3625	3640	16.4
3650	3650	3665	16.5
3675	3675	3690	16.6
3700	3700	3715	16.7
3725	3725	3740	16.8
3750	3750	3765	17.0
3775	3775	3790	17.1
3800	3800	3815	17.2
3825	3825	3840	17.3
3850	3850	3865	17.4
3875	3875	3890	17.5
3900	3900	3915	17.6
3925	3925	3940	17.7
3950	3950	3965	17.9
3975	3975	3990	18.0
4000	4000	4015	18.1

External dimensions

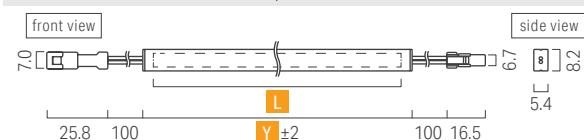
Luci RIMiT flex-s / Indoor, Both ends lead wire



Luci RIMiT flex-s / Indoor, One end lead wire



Luci RIMiT flex-s / Indoor, Connector, Both ends lead wire



Luci RIMiT flex-s / Indoor, Connector, One end lead wire

