

RIMiT flex series

Luci RIMiT flex

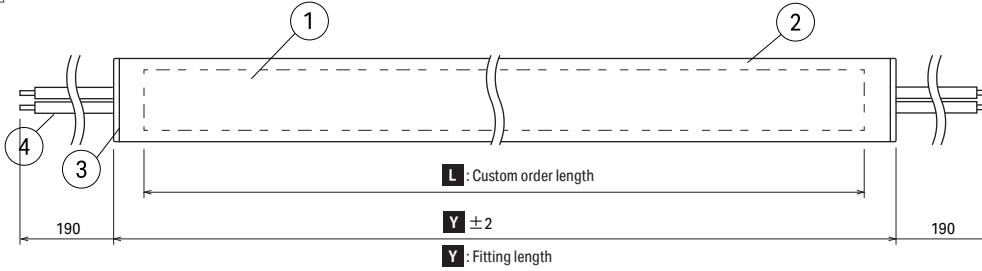
Luci RIMiT flex (Both ends lead wire, Indoor)



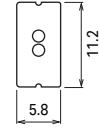
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2024.10.24

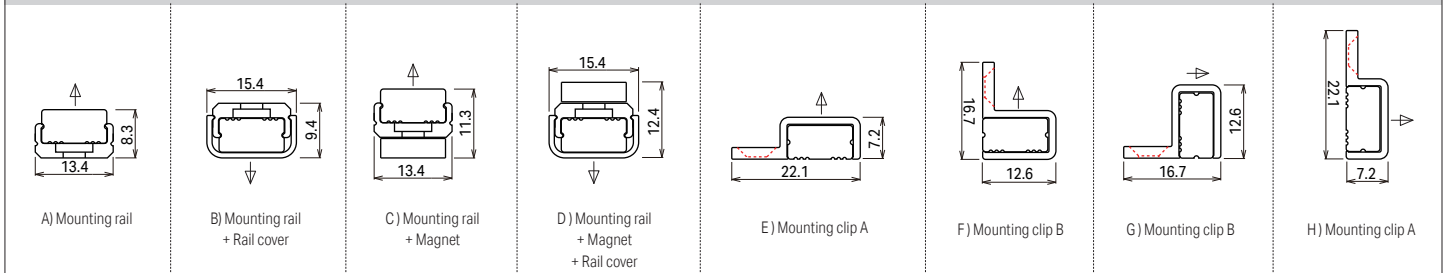
front view



side view

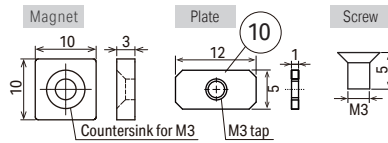


Installation dimensions (Side view)

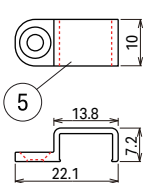


Accessories

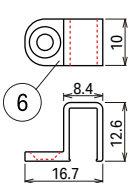
Magnet set R for rail (MG-R) 4set/box



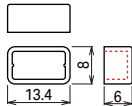
Mounting clip A for RIMiT flex (LRF-PT-A) 5pcs/1bag



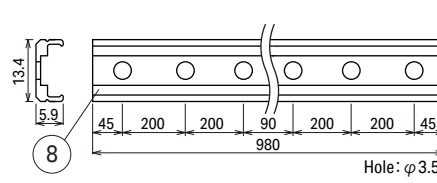
Mounting clip B for RIMiT flex (LRF-PT-B) 5pcs/1bag



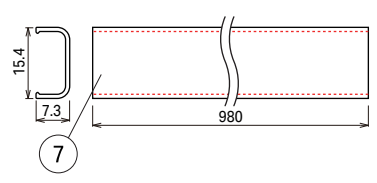
Outercap B for RIMiT flex (LRF-PT-C) 1pc/1bag Attachments



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



Rail cover for RIMiT flex (LRF-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 96 620 lm	LRF-T*W-N-DF-I-9
Wattage: 9.7W/m		White	W 3400K Ra 91 642 lm	LRF-T*W-W-DF-I-9
Max. length per curcuit : 4m		Warm white	WW 3000K Ra 90 624 lm	LRF-T*W-WW-DF-I-9
Weight : 67g (@L1000)		Warm white	L30 2700K Ra 90 566 lm	LRF-T*W-L30-DF-I-9
Environment : Indoor (No Condensation)		Warm white	L27 2400K Ra 91 535 lm	LRF-T*W-L27-DF-I-9
Accessories : Mounting clip		Warm white	L24 2200K Ra 89 491 lm	LRF-T*W-L24-DF-I-9
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. Shanghai China mainland Regional HQ Tel: +86-21-5238-9115
Singapore World HQ		Korea Office		
Tel: +65-6291-2410		Tel: +82-2-508-2541		

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Luci RIMiT flex

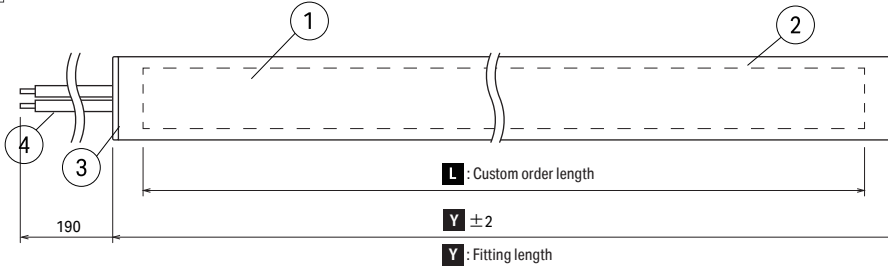
Luci RIMiT flex (One end lead wire, Indoor)



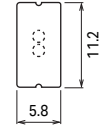
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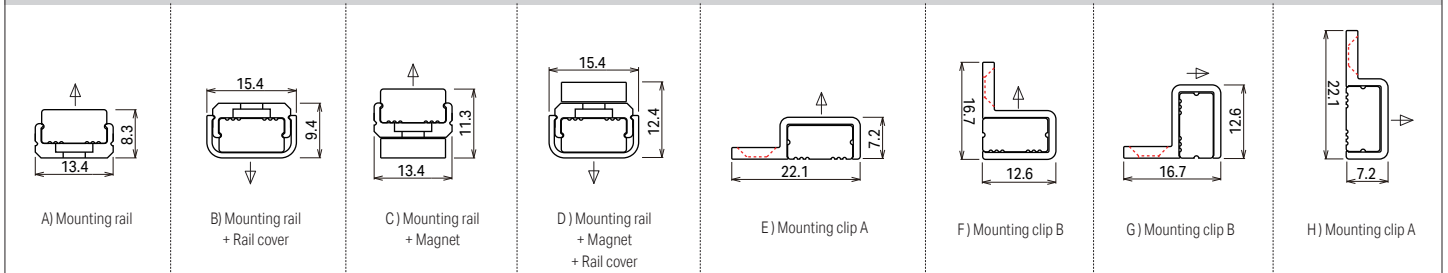
front view



side view

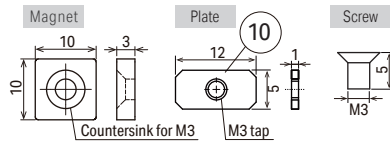


Installation dimensions (Side view)

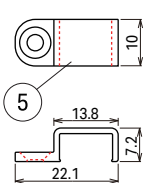


Accessories

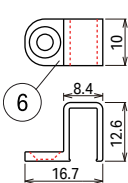
Magnet set R for rail (MG-R) 4set/box



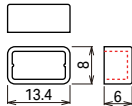
Mounting clip A for RIMiT flex (LRF-PT-A) 5pcs/1bag



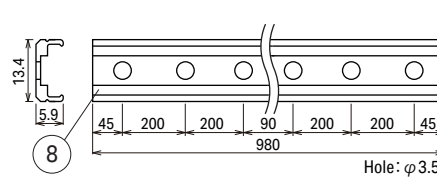
Mounting clip B for RIMiT flex (LRF-PT-B) 5pcs/1bag



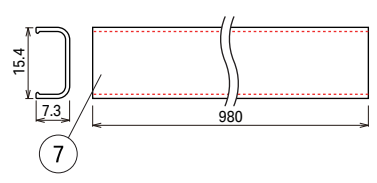
Outercap B for RIMiT flex (LRF-PT-C) 1pc/1bag Attachments

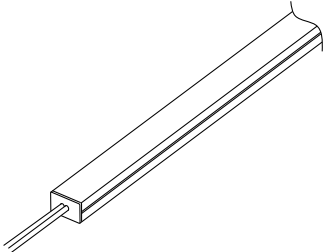


Mounting rail 1000 for RIMiT flex (LRF-RL1000) Aluminum Mounting rail 1000 for RIMiT flex (LRF-RL1000-AL)



Rail cover for RIMiT flex (LRF-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 96	620 lm	LRF-T*S-N-DF-I-9
Wattage: 9.7W/m		White W	3400K Ra 91	642 lm	LRF-T*S-W-DF-I-9
Max. length per curcuit : 4m		Warm white WW	3000K Ra 90	624 lm	LRF-T*S-WW-DF-I-9
Weight : 67g (@L1000)		Warm white L30	2700K Ra 90	566 lm	LRF-T*S-L30-DF-I-9
Environment : Indoor (No Condensation)		Warm white L27	2400K Ra 91	535 lm	LRF-T*S-L27-DF-I-9
Accessories : Mounting clip		Warm white L24	2200K Ra 89	491 lm	LRF-T*S-L24-DF-I-9
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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Singapore World HQ		Hong Kong Marketing Office		Shanghai China mainland Regional HQ	
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		E-mail: info@luci.co.jp			
		Korea Office			
		Tel: +82-2-508-2541			

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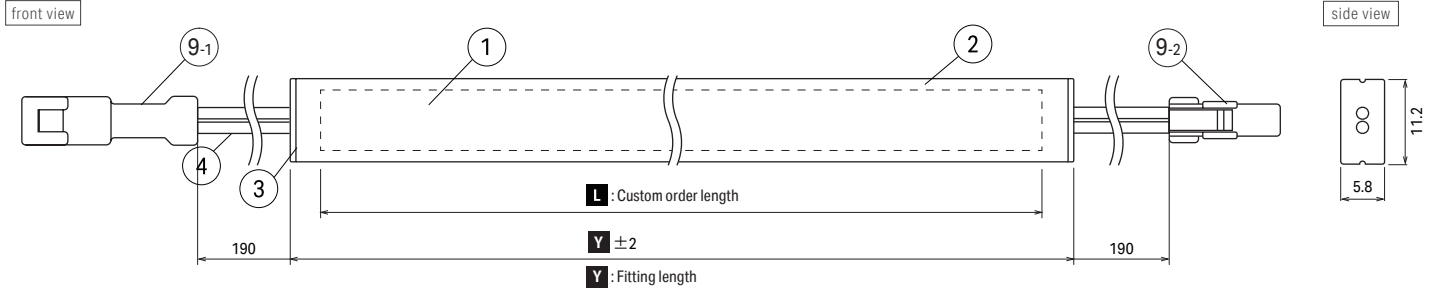
Luci RIMiT flex

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

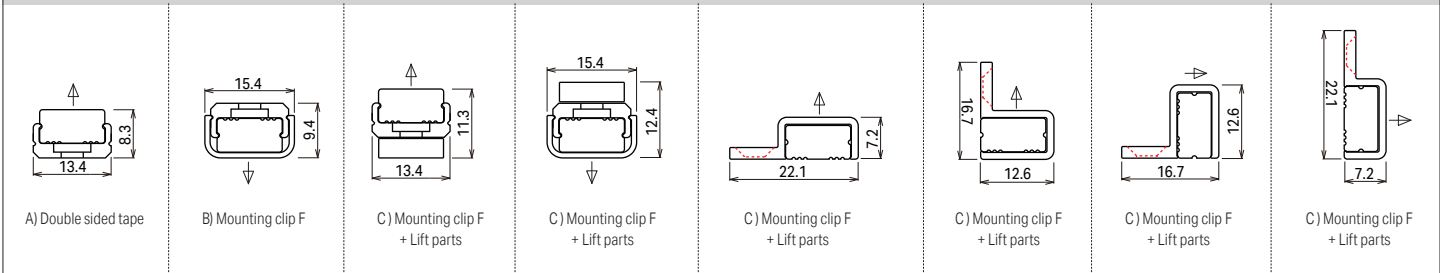


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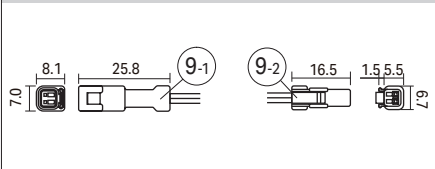
2024.10.24



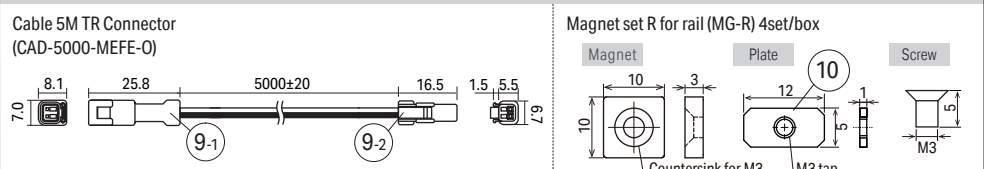
Installation dimensions (Side view)



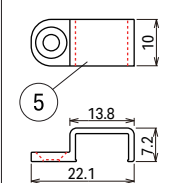
Connector



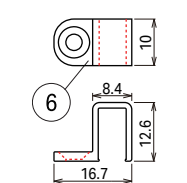
Accessories



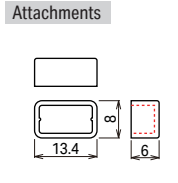
Mounting clip A for RIMiT flex (LRF-PT-A) 5pcs/1bag



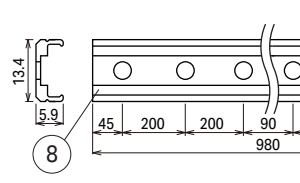
Mounting clip B for RIMiT flex (LRF-PT-B) 5pcs/1bag



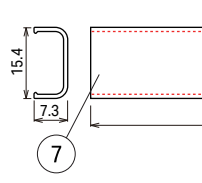
Outercap B for RIMiT flex (LRF-PT-C) 1pc/1bag

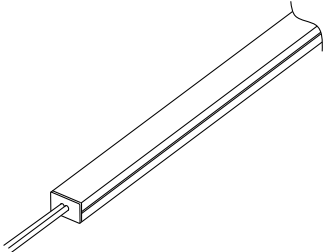


Mounting rail (LRF-RL1000) Aluminum mounting rail (LRF-RL1000-AL)



Rail cover for Mounting rail (LRF-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 96	620 lm	LRF-T*W-N-DF-I-9(C)
Wattage :	9.7W/m	White	W	3400K	Ra 91	642 lm	LRF-T*W-W-DF-I-9(C)
Max. length per curcuit :	4m	Warm white	WW	3000K	Ra 90	624 lm	LRF-T*W-WW-DF-I-9(C)
Weight :	67g (@L1000)	Warm white	L30	2700K	Ra 90	566 lm	LRF-T*W-L30-DF-I-9(C)
Environment :	Indoor (No Condensation)	Warm white	L27	2400K	Ra 91	535 lm	LRF-T*W-L27-DF-I-9(C)
Accessories :	Mounting clip	Warm white	L24	2200K	Ra 89	491 lm	LRF-T*W-L24-DF-I-9(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		LUCI (SHANGHAI) LIGHTING TECHNOLOGY CO., LTD.	
Singapore World HQ		Hong Kong Marketing Office		Korea Office		Shanghai China mainland Regional HQ	
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RIMiT flex series

Luci RIMiT flex

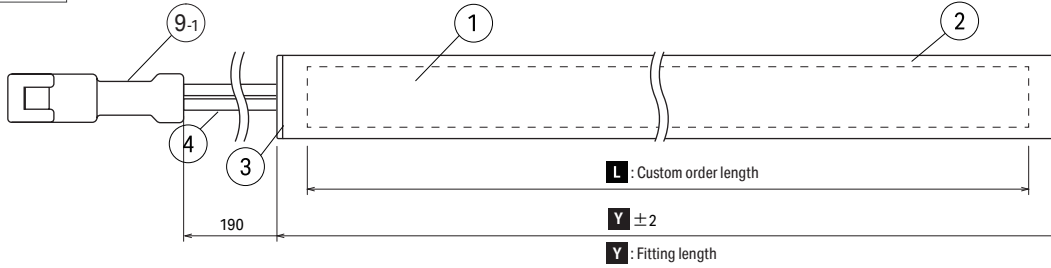
Luci RIMiT flex (One end lead wire, Connector, Indoor)



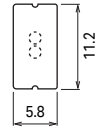
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2024.10.24

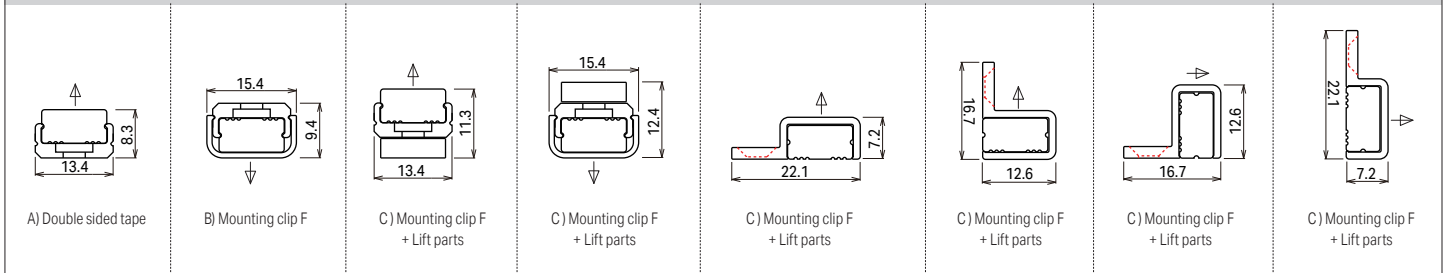
front view



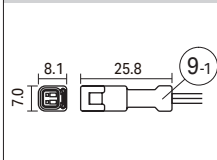
side view



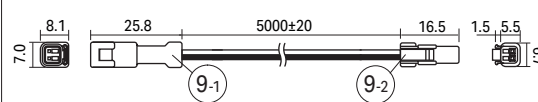
Installation dimensions (Side view)



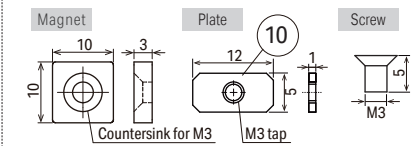
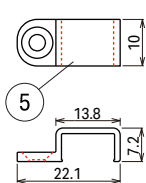
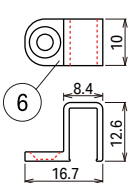
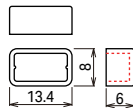
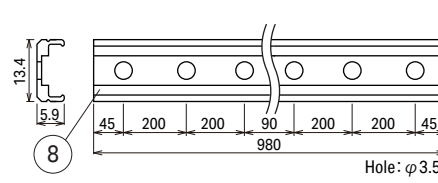
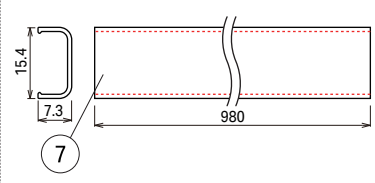
Connector



Accessories

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

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

Mounting clip A for RIMiT flex
(LRF-PT-A) 5pcs/1bagMounting clip B for RIMiT flex
(LRF-PT-B) 5pcs/1bagOutercap B for RIMiT flex
(LRF-PT-C) 1pc/1bag
AttachmentsMounting rail (LRF-RL1000)
Aluminum mounting rail (LRF-RL1000-AL)Rail cover for Mounting rail
(LRF-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	Delivered CCT	Model Number
Input voltage: DC24V	Natural White N	4100K Ra 96	620 lm LRF-T*S-N-DF-I-9(C)
Wattage: 9.7W/m	White W	3400K Ra 91	642 lm LRF-T*S-W-DF-I-9(C)
Max. length per circuit: 4m	Warm white WW	3000K Ra 90	624 lm LRF-T*S-WW-DF-I-9(C)
Weight: 67g (@L1000)	Warm white L30	2700K Ra 90	566 lm LRF-T*S-L30-DF-I-9(C)
Environment: Indoor (No Condensation)	Warm white L27	2400K Ra 91	535 lm LRF-T*S-L27-DF-I-9(C)
Accessories: Mounting clip	Warm white L24	2200K Ra 89	491 lm LRF-T*S-L24-DF-I-9(C)
Mounting rail			
Aluminum mounting rail			
Rail cover, Magnet set			

Job / Project Name

Area / Location / Circuit No.

Product Code

Qty.

Length (mm)

Luci Pte. Ltd.
Singapore World HQ
Tel: +65-6291-2410

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Shanghai China mainland Regional HQ
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Luci RIMiT flex Indoor_ Custom order length

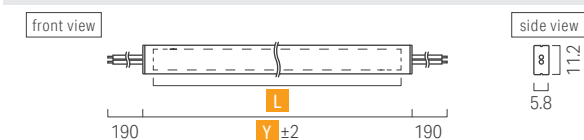
Length	length (mm) L	Fitting length (mm) Y	Wattage (W)
0025	25	37	0.2
0050	50	62	0.5
0075	75	87	0.7
0100	100	112	1.0
0125	125	137	1.2
0150	150	162	1.5
0175	175	187	1.7
0200	200	212	1.9
0225	225	237	2.2
0250	250	262	2.4
0275	275	287	2.7
0300	300	312	2.9
0325	325	337	3.1
0350	350	362	3.4
0375	375	387	3.6
0400	400	412	3.9
0425	425	437	4.1
0450	450	462	4.4
0475	475	487	4.6
0500	500	512	4.8
0525	525	537	5.1
0550	550	562	5.3
0575	575	587	5.6
0600	600	612	5.8
0625	625	637	6.1
0650	650	662	6.3
0675	675	687	6.5
0700	700	712	6.8
0725	725	737	7.0
0750	750	762	7.3
0775	775	787	7.5
0800	800	812	7.7
0825	825	837	8.0
0850	850	862	8.2
0875	875	887	8.5
0900	900	912	8.7
0925	925	937	9.0
0950	950	962	9.2
0975	975	987	9.4
1000	1000	1012	9.7
1025	1025	1038	9.9
1050	1050	1063	10.2
1075	1075	1088	10.4
1100	1100	1113	10.6
1125	1125	1138	10.9
1150	1150	1163	11.1
1175	1175	1188	11.4
1200	1200	1213	11.6
1225	1225	1238	11.9
1250	1250	1263	12.1
1275	1275	1288	12.3
1300	1300	1313	12.6
1325	1325	1338	12.8
1350	1350	1363	13.1
1375	1375	1388	13.3

Length	length (mm) L	Fitting length (mm) Y	Wattage (W)
1400	1400	1413	13.6
1425	1425	1438	13.8
1450	1450	1463	14.0
1475	1475	1488	14.3
1500	1500	1513	14.5
1525	1525	1538	14.8
1550	1550	1563	15.0
1575	1575	1588	15.2
1600	1600	1613	15.5
1625	1625	1638	15.7
1650	1650	1663	16.0
1675	1675	1688	16.2
1700	1700	1713	16.5
1725	1725	1738	16.7
1750	1750	1763	16.9
1775	1775	1788	17.2
1800	1800	1813	17.4
1825	1825	1838	17.7
1850	1850	1863	17.9
1875	1875	1888	18.2
1900	1900	1913	18.4
1925	1925	1938	18.6
1950	1950	1963	18.9
1975	1975	1988	19.1
2000	2000	2013	19.4
2025	2025	2039	19.6
2050	2050	2064	19.8
2075	2075	2089	20.1
2100	2100	2114	20.3
2125	2125	2139	20.6
2150	2150	2164	20.8
2175	2175	2189	21.1
2200	2200	2214	21.3
2225	2225	2239	21.5
2250	2250	2264	21.8
2275	2275	2289	22.0
2300	2300	2314	22.3
2325	2325	2339	22.5
2350	2350	2364	22.7
2375	2375	2389	23.0
2400	2400	2414	23.2
2425	2425	2439	23.5
2450	2450	2464	23.7
2475	2475	2489	24.0
2500	2500	2514	24.2
2525	2525	2539	24.4
2550	2550	2564	24.7
2575	2575	2589	24.9
2600	2600	2614	25.2
2625	2625	2639	25.4
2650	2650	2664	25.7
2675	2675	2689	25.9
2700	2700	2714	26.1
2725	2725	2739	26.4
2750	2750	2764	26.6

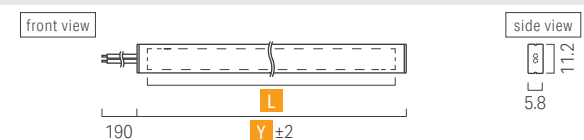
Length	length (mm) L	Fitting length (mm) Y	Wattage (W)
2775	2775	2789	26.9
2800	2800	2814	27.1
2825	2825	2839	27.3
2850	2850	2864	27.6
2875	2875	2889	27.8
2900	2900	2914	28.1
2925	2925	2939	28.3
2950	2950	2964	28.6
2975	2975	2989	28.8
3000	3000	3014	29.0
3025	3025	3040	29.3
3050	3050	3065	29.5
3075	3075	3090	29.8
3100	3100	3115	30.0
3125	3125	3140	30.3
3150	3150	3165	30.5
3175	3175	3190	30.7
3200	3200	3215	31.0
3225	3225	3240	31.2
3250	3250	3265	31.5
3275	3275	3290	31.7
3300	3300	3315	31.9
3325	3325	3340	32.2
3350	3350	3365	32.4
3375	3375	3390	32.7
3400	3400	3415	32.9
3425	3425	3440	33.2
3450	3450	3465	33.4
3475	3475	3490	33.6
3500	3500	3515	33.9
3525	3525	3540	34.1
3550	3550	3565	34.4
3575	3575	3590	34.6
3600	3600	3615	34.8
3625	3625	3640	35.1
3650	3650	3665	35.3
3675	3675	3690	35.6
3700	3700	3715	35.8
3725	3725	3740	36.1
3750	3750	3765	36.3
3775	3775	3790	36.5
3800	3800	3815	36.8
3825	3825	3840	37.0
3850	3850	3865	37.3
3875	3875	3890	37.5
3900	3900	3915	37.8
3925	3925	3940	38.0
3950	3950	3965	38.2
3975	3975	3990	38.5
4000	4000	4015	38.7

External dimensions

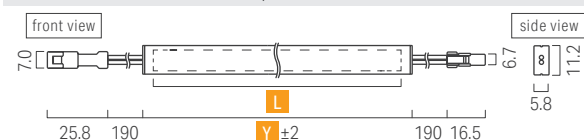
Luci RIMiT flex / Indoor, Both ends lead wire



Luci RIMiT flex / Indoor, One end lead wire



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



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

