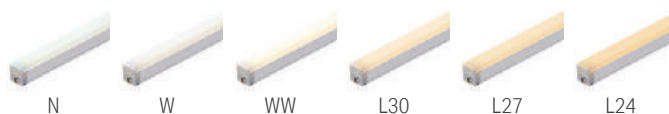


Project Name

Qty

Catalog / Part Number

LRM-T-(P) | Luci RIMiT pendant

Color management
MacAdam1 years
warranty7.4mm
7.4mm

Model No.

LRM - T - - DF - I - (P)

Product Name	Length	Lead wire	Light source color	Cover Type	Environment	Wattage	Custom
LRMUS LRMCK LRMSM LRMMR LRMSA LRMSK	Custom order length	S : One end	N : 5000K W : 4000K WW : 3500K L30 : 3000K L27 : 2700K L24 : 2400K	DF : Diffuser	I : Indoor	6 : 6.4 W/m	(P) : Pendant
LRMZE		SS : One end				8 : 8.9 W/m	

Specification

Model No. (Code)	LRMUS	LRMCK	LRMSM	LRMMR	LRMSA	LRMSK	LRMZE					
Wattage (W/m)	6.4						8.9					
Fitting length (L)	108 mm - 1008 mm						109 mm - 1009 mm					
Weight (g)	70	76	70	70	78	70	70					
Luman output												
Light source color(Code)												
Delivered CCT		Ra	Luminaire flux (lm/m)				Delivered CCT	Ra	Luminaire flux (lm/m)			
N	Ra 91	4600K	Ra91	465	394	510	465	582	543	4200K	Ra 91	479
W	Ra 92	3700K	Ra92	460	380	523	460	572	543	3500K	Ra 96	571
WW	Ra 92	3300K	Ra92	442	351	480	442	545	522	3100K	Ra 94	578
L30	Ra 91	2900K	Ra91	405	341	449	405	544	494	2700K	Ra 94	510
L27	Ra 92	2600K	Ra92	402	334	446	402	506	510	2400K	Ra 95	501
L24	Ra 91	2400K	Ra91	369	306	418	369	473	450	2200K	Ra 92	466

General Specification

Input voltage	DC24V
Environment	Indoor (no condensation)
Max. length Per circuit	Not connectable
Material (body)	Polycarbonate, Aluminum
Certification	CE
Dimmable	Yes (0-10V/1-10V, DMX, DALI, PWM, Casambi)

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Hong Kong Marketing Office

13A Bukit Pasoh Road, Singapore 089827

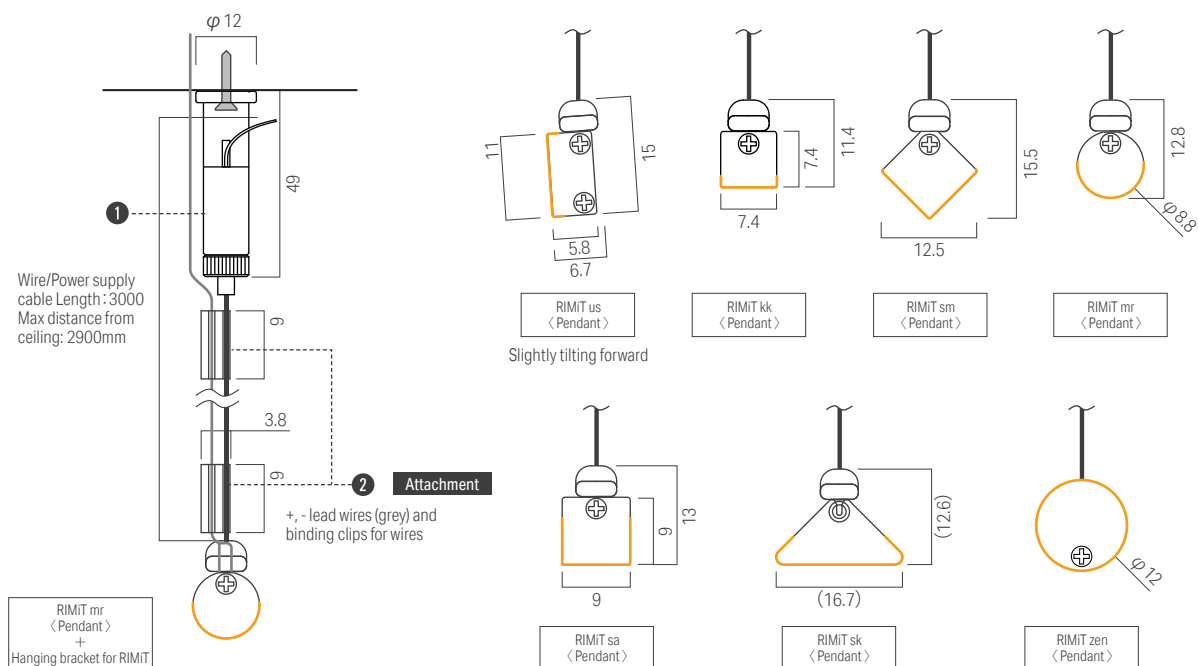
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Mounting pattern - by luminaire (us/kk/sm/mr/sa/sk/zen)



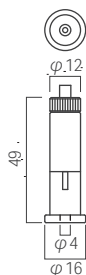
Accessories

Pendant fixing (ceiling)



- 1 Hanging bracket for RIMiT
Model No : LRM-PT-K

1 pcs/bag
Required 2 pcs for 1 pc of pendant light

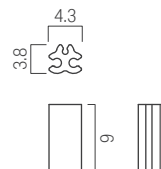


Lead wire fixing



- 2 Lead and Wire clip for RIMiT
Model No : LRM-PT-H

Attached with LED fixture
5 pcs/bag per LED fixture



Custom order products size

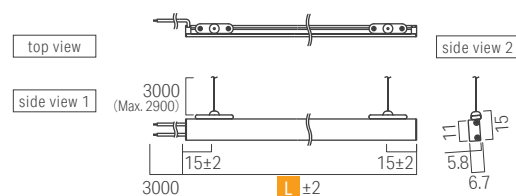
Length(Code)	Fitting length(mm)	Wattage(W)
L		
0108	107.2	0.6
0133	132.2	0.8
0158	157.2	1.0
0183	182.2	1.1
0208	207.2	1.3
0233	232.2	1.4
0258	257.2	1.6
0283	282.2	1.8
0308	307.2	1.9
0333	332.2	2.1
0358	357.2	2.2
0383	382.2	2.4
0408	407.2	2.6
0433	432.2	2.7
0458	457.2	2.9
0483	482.2	3.0
0508	507.2	3.2
0533	532.2	3.4
0558	557.2	3.5
0583	582.2	3.7
0608	607.2	3.8
0633	632.2	4.0
0658	657.2	4.2
0683	682.2	4.3
0708	707.2	4.5
0733	732.2	4.6
0758	757.2	4.8
0783	782.2	5.0
0808	807.2	5.1
0833	832.2	5.3
0858	857.2	5.4
0883	882.2	5.6
0908	907.2	5.8
0933	932.2	5.9
0958	957.2	6.1
0983	982.2	6.2
1008	1007.2	6.4

Custom order products size (RIMiT zen)

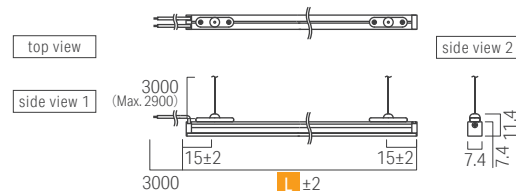
Length(Code)	Fitting length(mm)	Wattage(W)
L		
0109	109	0.9
0134	134	1.1
0159	159	1.3
0184	184	1.6
0209	209	1.8
0234	234	2.0
0259	259	2.2
0284	284	2.5
0309	309	2.7
0334	334	2.9
0359	359	3.1
0384	384	3.3
0409	409	3.6
0434	434	3.8
0459	459	4.0
0484	484	4.2
0509	509	4.5
0534	534	4.7
0559	559	4.9
0584	584	5.1
0609	609	5.4
0634	634	5.6
0659	659	5.8
0684	684	6.0
0709	709	6.2
0734	734	6.5
0759	759	6.7
0784	784	6.9
0809	809	7.1
0834	834	7.4
0859	859	7.6
0884	884	7.8
0909	909	8.0
0934	934	8.3
0959	959	8.5
0984	984	8.7
1009	1009	8.9

External dimension

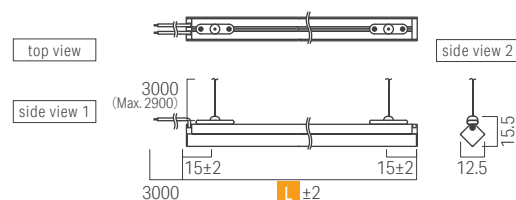
RIMiT us



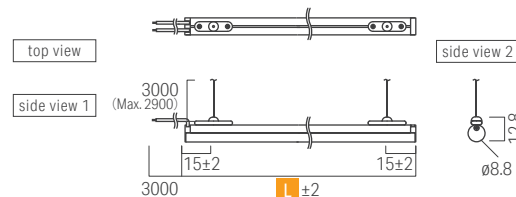
RIMiT kk



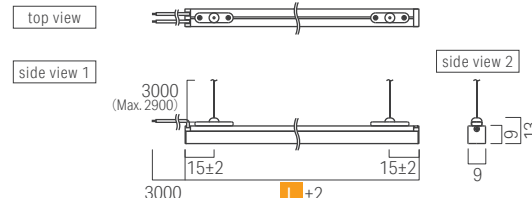
RIMiT sm



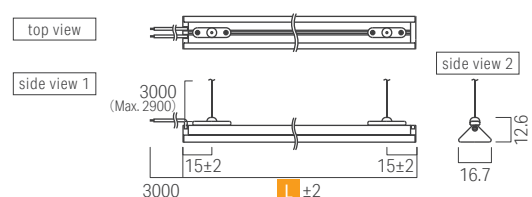
RIMiT mr



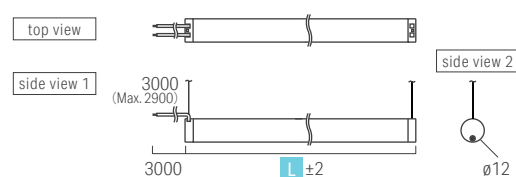
RIMiT sa



RIMiT sk



RIMiT zen



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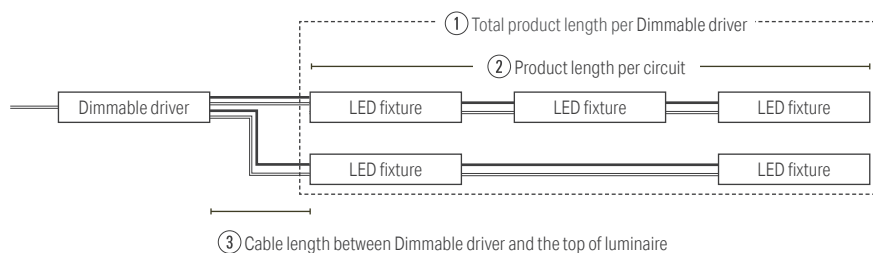
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System configuration diagram



- ① Total product length per Dimmable driver depends on capacity of the Dimmable driver. Recommended loading factor is 70% (without dimming) or 60% (with dimming).
- ② Product length per circuit shall not exceed maximum product length per circuit. If the product length per circuit exceeds the maximum, split into multiple circuits.
- ③ To minimize voltage drop, select appropriate wire gauge/diameter and consider the cable length between Dimmable driver and the top of luminaire referring to the following table. If longer cable distances are required, use thicker wires or reduce the loading of the LED fixtures in the circuit.

Dimmable driver

Model No.	Size (mm) (L × W × H)
PX0408	140 × 50 × 26
DALI6010	168 × 39 × 30
DIM-S1L10V-0	175 × 56 × 28
PWM-200-24	195 × 68 × 39.5
PWM-120-24	191 × 63 × 37.5
PWM-90-24	171 × 63 × 37.5
PWM-60-24	150 × 53 × 35
PWM-40-24	150 × 53 × 35

Dimmer & Dimmable PSU			PX0408 (8A × 4ch)-Use 1ch only	PX0408 (8A × 4ch)-Use 1ch only	PWM-200-24	PWM-120-24	PWM-90-24	PWM-60-24	PWM-40-24
			DALI6010 (10A × 1ch)	DALI6010 (10A × 1ch)					
			DIM-S1L10V-0 (10A × 1ch)	DIM-S1L10V-0 (10A × 1ch)					
			connectable up to 5A, when using 200W DC24V PSU as 60% load factor	connectable up to 3.75A, when using 150W DC24V PSU as 60% load factor	connect up to 140W as 70% load	connect up to 84W as 70% load	connect up to 63W as 70% load	connect up to 42W as 70% load	connect up to 28W as 70% load
Model No.	Wattage (W/m)	Max. length per circuit (m)	① Connectable length per Dimmer & Dimmable PSU (m)						
LRMUS-T**-*-DF-I-6(P)	6.4	1.0	18.7*	14*	21.8*	13.1*	9.8*	6.5*	4.3*
LRMCK-T**-*-DF-I-6(P)	6.4	1.0	18.7*	14*	21.8*	13.1*	9.8*	6.5*	4.3*
LRMSM-T**-*-DF-I-6(P)	6.4	1.0	18.7*	14*	21.8*	13.1*	9.8*	6.5*	4.3*
LRMSA-T**-*-DF-I-6(P)	6.4	1.0	18.7*	14*	21.8	13.1*	9.8*	6.5*	4.3*
LRMSK-T**-*-DF-I-6(P)	6.4	1.0	18.7*	14*	21.8*	13.1*	9.8*	6.5*	4.3*
LRMMR-T**-*-DF-I-6(P)	6.4	1.0	18.7*	14*	21.8*	13.1*	9.8*	6.5*	4.3*
LRMZE-T**-*-DF-I-8(P)	8.9	1.0	13.4*	10.1*	15.7*	9.4*	7*	4.7*	3.1*

