



## RIMiT<sup>®</sup> series

Redesigned luminaire to go beyond the limit of the minimum size

# RIMiT<sup>®</sup> pendant



pendant

[ Releasing in August 2024 ]

7 types of innovative pendant designs  
to add straight elements to spaces!

37 custom sizes available, no assembly required





# RIMiT<sup>®</sup> pendant



pendant

RIMiT series is now available in pendant version

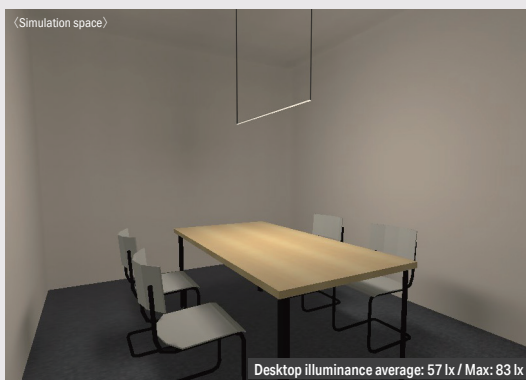
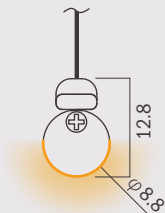
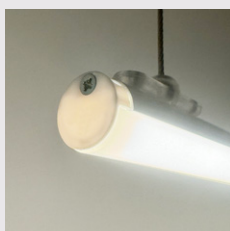




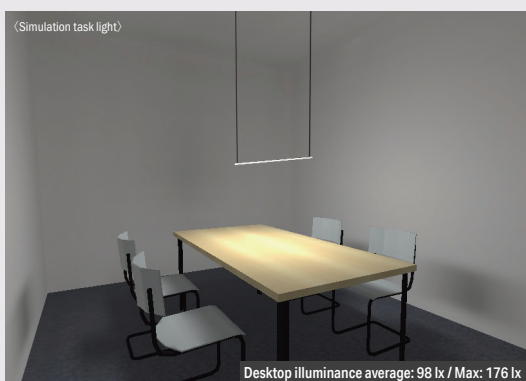
# Circular-shaped light with widespread and brighter illumination



Round dotless light fixture with 8.8mm diameter



Height: 900mm from table  
Light source color: Warm white 2700K  
470 lm/1008mm



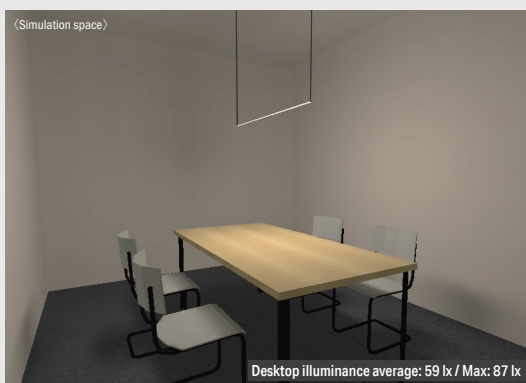
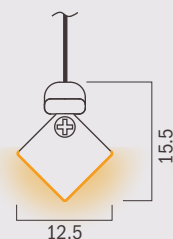
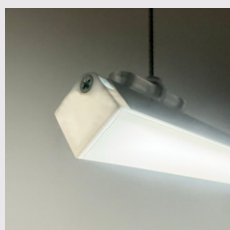
Height: 600mm from table  
Light source color: White 4000K  
541 lm/1008mm



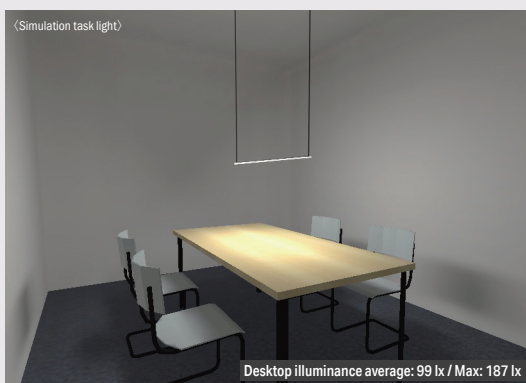
# Square-shaped with downward light emitting surface



9mm square light fixture with 2-sided dotless luminescent



Height: 900mm from table  
Light source color: Warm white 2700K  
454 lm/1008mm



Height: 600mm from table  
Light source color: White 4000K  
512 lm/1008mm

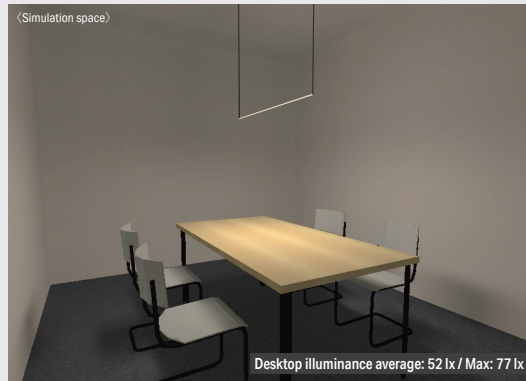
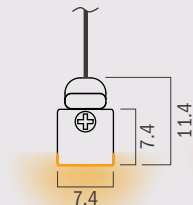
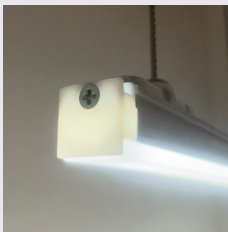




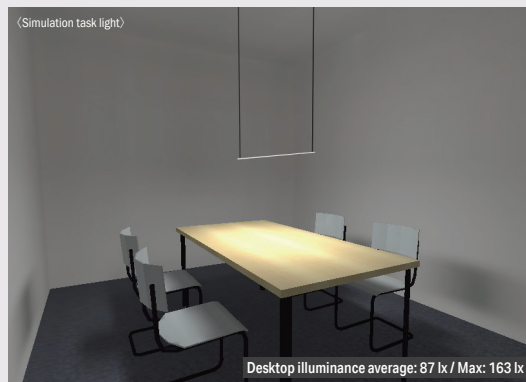
# Square-shaped with downward light emitting surface



Square-shape linear luminescent with a height of 7.4mm



Height: 900mm from table  
Light source color: Warm white 2700K  
340 lm/1008mm



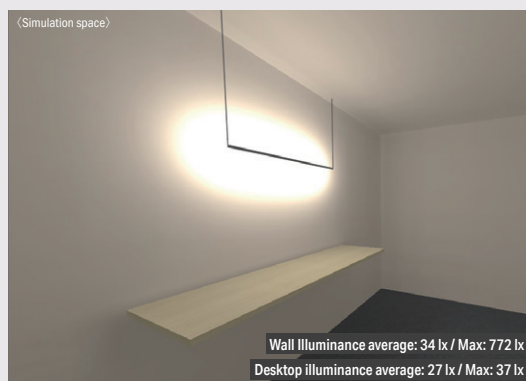
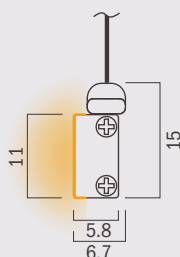
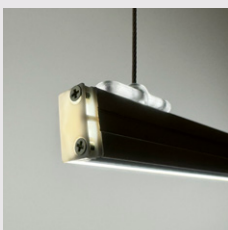
Height: 600mm from table  
Light source color: White 4000K  
401 lm/1008mm



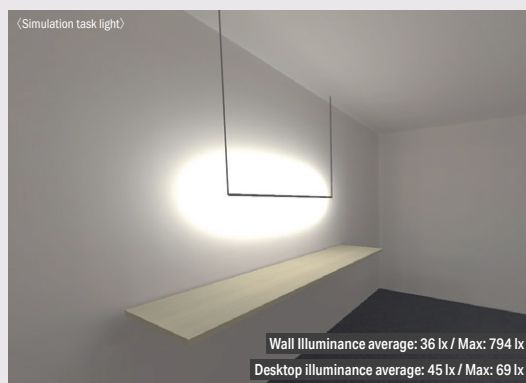
# Rectangular-shaped with sideward light emitting surface



Dotless linear light with a height of only 5.8mm



Distance: 200mm from wall  
Height: 900mm from table  
Light source color: Warm white 2700K  
412 lm/1008mm

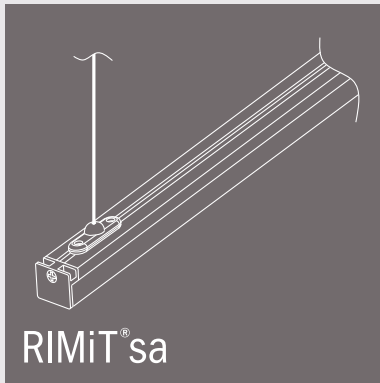


Distance: 200mm from wall  
Height: 600mm from table  
Light source color: White 4000K  
474 lm/1008mm



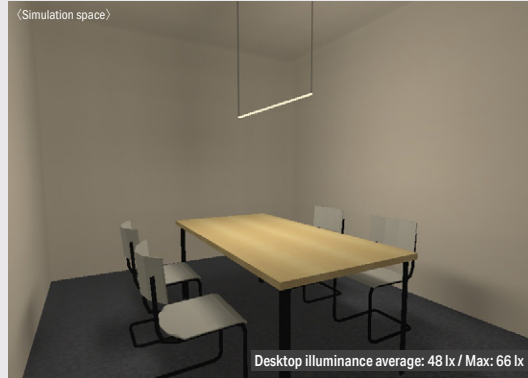
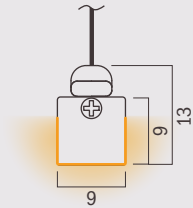
SANmen

## Square-shaped with three light emitting surfaces



RIMiT<sup>®</sup> sa

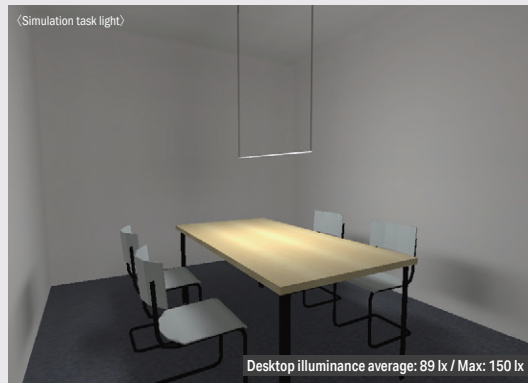
Square-shaped with three light emitting surfaces Section: 9 x 9 mm



(Simulation space)

Desktop illuminance average: 48 lx / Max: 66 lx

Height: 900mm from table  
Light source color: Warm white 2700K  
506 lm/1008mm



(Simulation task light)

Desktop illuminance average: 89 lx / Max: 150 lx

Height: 600mm from table  
Light source color: White 4000K  
572 lm/1008mm



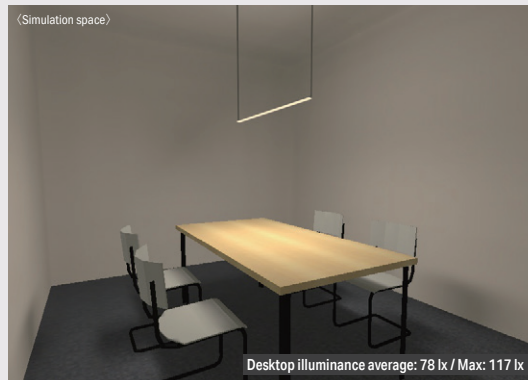
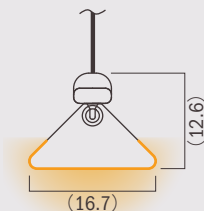
SanKaku

## Right triangular-shaped with downward light emitting surface



RIMiT<sup>®</sup> sk

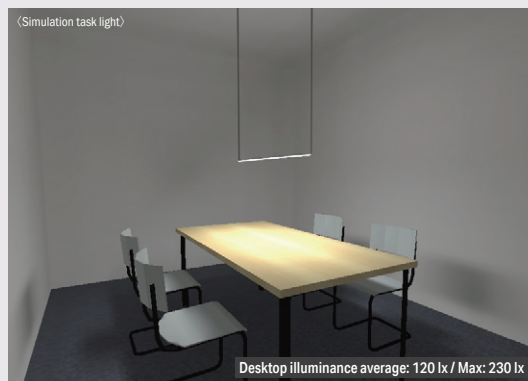
Right triangular-shaped with one emitting surface Section: 12.4 x 12.4 mm, Hypotenuse: 16.7mm of light emitting surface



(Simulation space)

Desktop illuminance average: 78 lx / Max: 117 lx

Height: 900mm from table  
Light source color: Warm white 2700K  
510 lm/1008mm



(Simulation task light)

Desktop illuminance average: 120 lx / Max: 230 lx

Height: 600mm from table  
Light source color: White 4000K  
543 lm/1008mm

# Recommended applications

Scan here to download detailed installation drawing



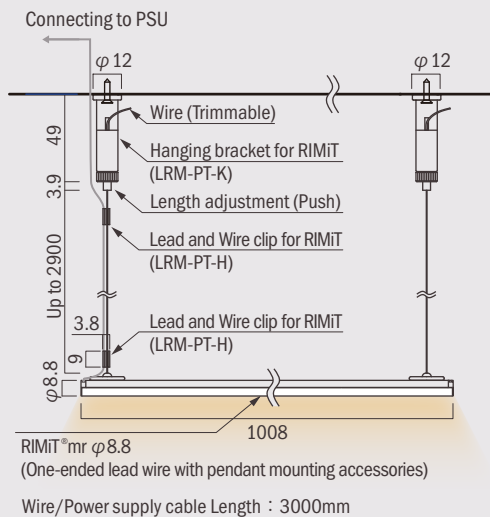
PDF



DXF

## scene 1 Reception

Create eye-catching accents to space with ultra-thin pendant lighting



Image

## scene 2 Workspace

Provide uniform and supplement illumination on a work desk surface



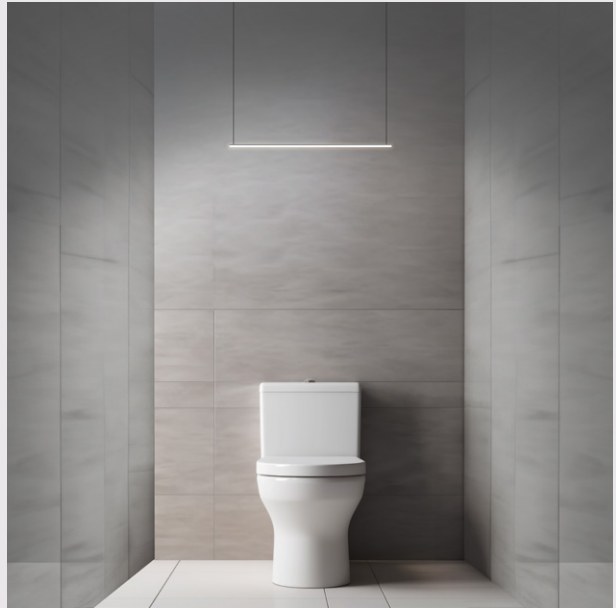
Image



Image

### scene 3 Powder room / Toilet

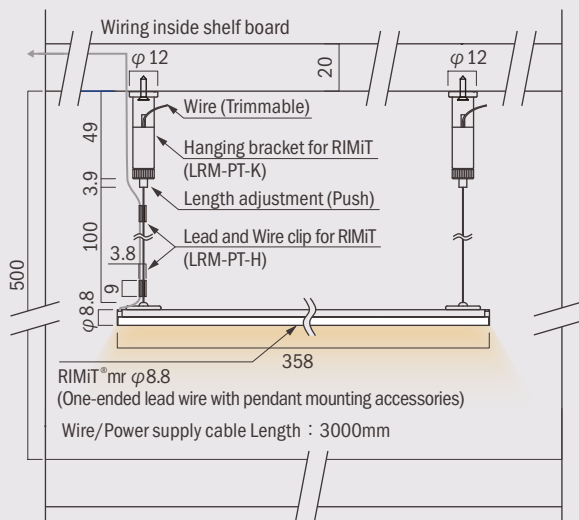
Create a calm and sophisticated powder room with sharp but glare-free lighting



Image

### scene 4 Shelf lighting

Slim pendant that provide excellent accents and stylish characteristics to shelf design



Image

# LRM-T(P)



pendant

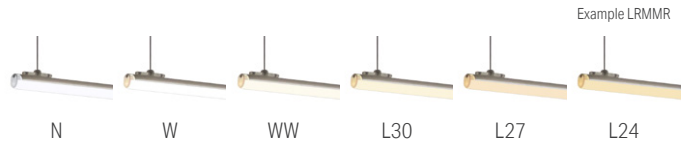


Color management  
MacAdam 3 step

CE

1 years warranty

- Ultra-small line pendant with sharp accent for your space.
- Available in 7 different types of luminaires and 6 light source color.
- 37 custom-made sizes available ranging from 108mm to 1008mm with no assembly required.



## Model No. (Pendant)

LRM□□ - T□□□□ S - □ - DF - I - □ (P)							
Product Name	Length	Lead wire	Light source color	Cover Type	Environment	Wattage	Custom
LRMUS LRMCK LRMSM LRMMR LRMSA LRMSK	Custom order product size	S : One end	N : Natural white W : White WW : Warm white 3500K L30 : Warm white 3000K L27 : Warm white 2700K L24 : Warm white 2400K	DF: Diffuser	I: Indoor	6 : 6.4 W/m	P: Pendant
LRMZE	Custom order product size	SS : One end				8 : 8.9 W/m	

## Specification

Model No.	Pendant	LRM□□-T□□□□S-□-DF-I-□(P)						
Wattage		6.4 W/m					8.9 W/m	
Fitting length (L)		108mm~1008mm					109mm~1009mm	
Weight		70g	76g	70g	70g	78g	70g	70g
Light source color	Delivered CCT	○ = Device inventory						
		LRMUS	LRMCK	LRMSM	LRMMR	LRMSA	LRMSK	LRMZE
N 5000K Ra 91	4600K	○ 465 lm	○ 394 lm	○ 510 lm	○ 465 lm	○ 582 lm	○ 543 lm	○ 479 lm
W 4000K Ra 92	3700K	○ 460 lm	○ 380 lm	○ 523 lm	○ 460 lm	○ 572 lm	○ 543 lm	○ 571 lm
WW 3500K Ra 92	3300K	○ 442 lm	○ 351 lm	○ 480 lm	○ 442 lm	○ 545 lm	○ 522 lm	○ 578 lm
L30 3000K Ra 91	2900K	○ 405 lm	○ 341 lm	○ 449 lm	○ 405 lm	○ 544 lm	○ 494 lm	○ 510 lm
L27 2700K Ra 92	2600K	○ 402 lm	○ 334 lm	○ 446 lm	○ 402 lm	○ 506 lm	○ 510 lm	○ 501 lm
L24 2400K Ra 91	2400K	○ 369 lm	○ 306 lm	○ 418 lm	○ 369 lm	○ 473 lm	○ 450 lm	○ 466 lm

Releasing in Autumn 2024

## General Specification

Input voltage	DC24V
Environment	Indoor (no condensation)
Max. length Per circuit	Not connectable
Material (body)	Polycarbonate, Aluminum
Attachments	② Lead wire clip 5pcs
Accessories	① Hanging bracket ② Lead and Wire clip
Certification	CE
Dimmable	Yes (0-10V/1-10V, DMX, DALI, PWM, Casanbi)

## Max. connectable length per PSU

Length of LED fixture (70% loading factor) *: split into multiple circuits		PSU
us, kk, sm, mr, sa, sk	zen	
6.4 W/m	8.9 W/m	
5.4 m*	3.9 m*	50W power supply
10.9 m*	7.8 m*	100W power supply
16.4 m*	11.7 m*	150W power supply

Releasing in Autumn 2024

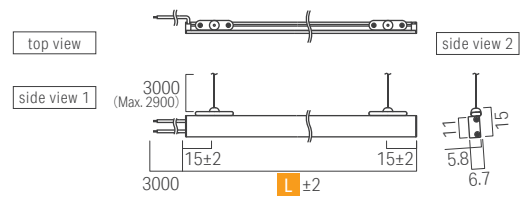


Custom order products size

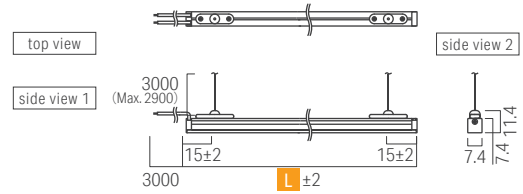
Length	Fitting length	Wattage
	<b>L</b>	
0108	107.2	0.6
0133	132.2	0.8
0158	157.2	1.0
0183	182.2	1.1
0208	207.2	1.3
0233	232.2	1.4
0258	257.2	1.6
0283	282.2	1.8
0308	307.2	1.9
0333	332.2	2.1
0358	357.2	2.2
0383	382.2	2.4
0408	407.2	2.6
0433	432.2	2.7
0458	457.2	2.9
0483	482.2	3.0
0508	507.2	3.2
0533	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

External dimension

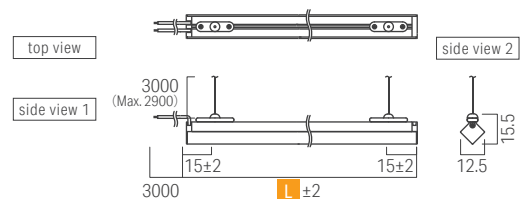
RIMiT us



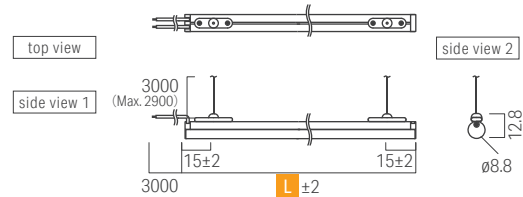
RIMiT kk



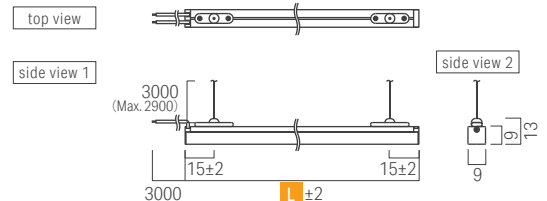
RIMiT sm



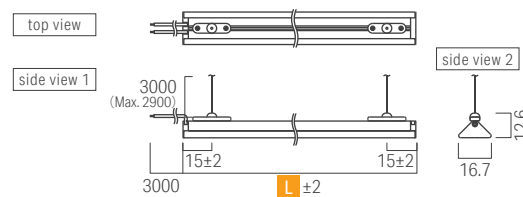
RIMiT mr



RIMiT sa

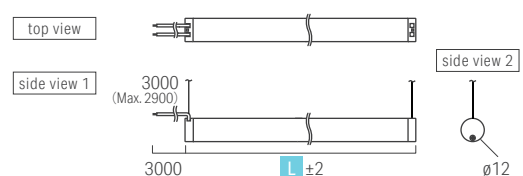


RIMiT sk



RIMiT zen

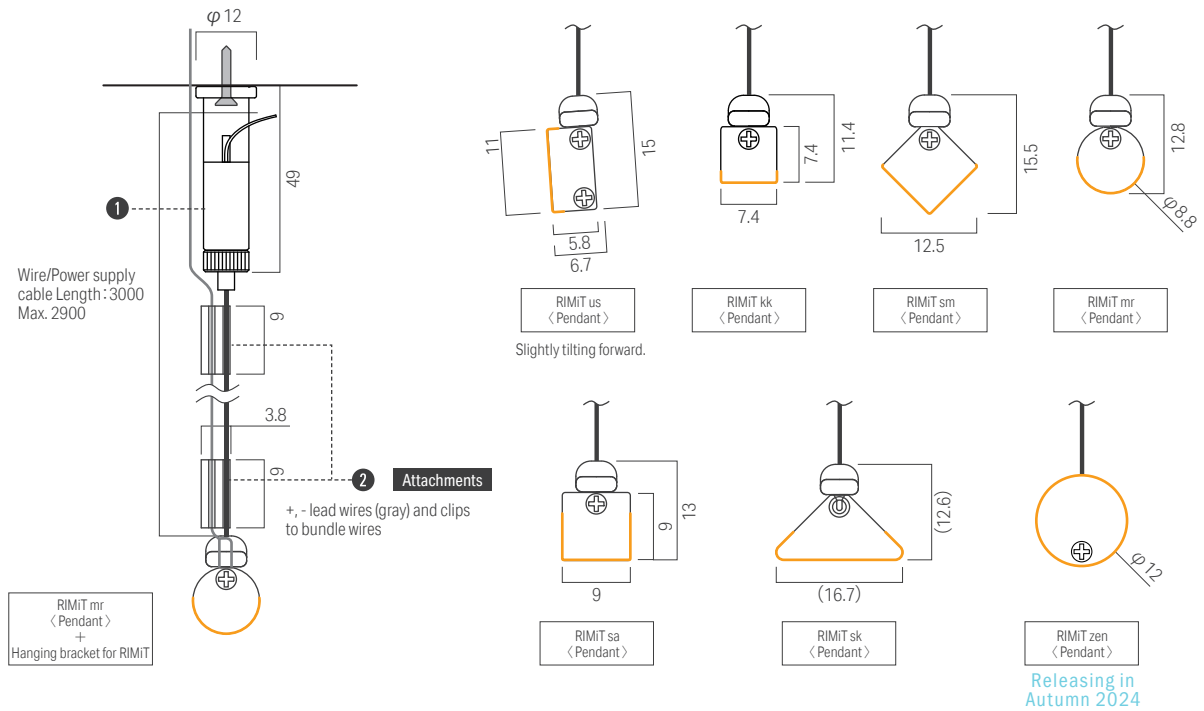
Releasing in Autumn 2024



Custom order products size (RIMiT zen) Releasing in Autumn 2024

Length	Fitting length	Wattage
	<b>L</b>	
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

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

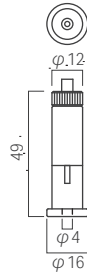


Accessories

Pendant fixing (ceiling)

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

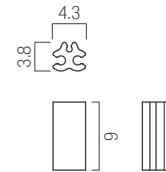
1 pcs/bag  
Required 2 pcs for 1 pc of pendant light



Lead wire fixing

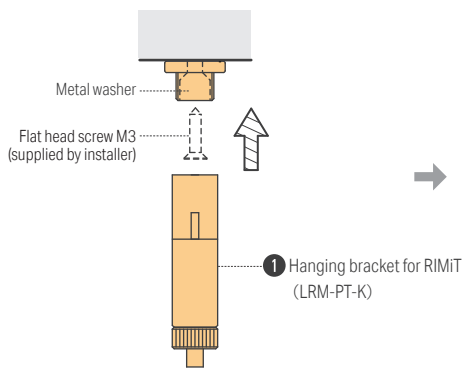
2 Lead and Wire clip for RIMiT  
Model No : LRM-PT-H  
5 pcs/1 bag

Attachments

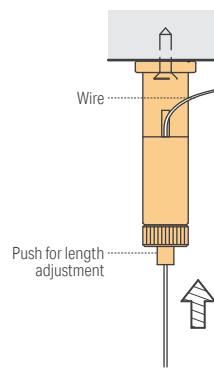


Pendant mounting (ceiling)

Mounting instruction for pendants with Hanging bracket for RIMiT



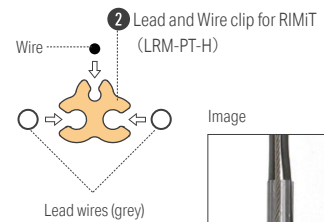
Attach the washers of the Hanging bracket to the LED fixture at both ends (2 points at each end) with screws (Recommended: Flat head screw M3 supplied by installer). Secure the Hanging bracket by rotating its body to lock it firmly in position.



Attach the LED fixture by inserting the wires into the Hanging bracket and adjust the installation height at both ends (2 points at each end). Cut off and dispose any excessive wires.

Instruction for Lead wire clips for RIMiT usage

Enlarged view (cross-section)

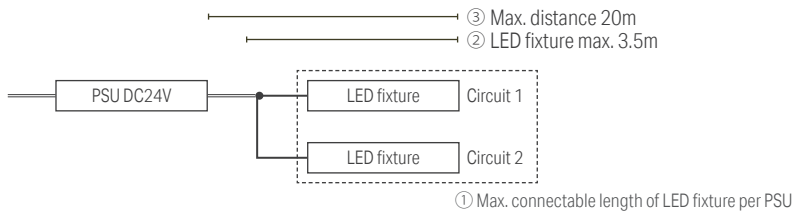


Attach the clip to the wire and insert the adjusted lead wire into the clip to bundle the wire and lead wire together.





## System configuration diagram

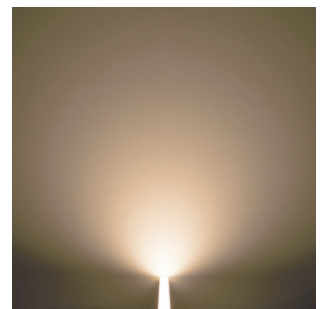
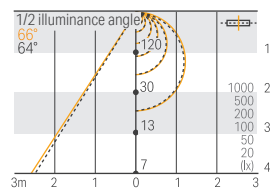


- ① Max. connectable total length of LED fixture per power supply depends on capacity of power supply. Recommended loading factor: 70% (without dimming) or 60% (with dimming)
- ② If connectable length of LED fixture per circuit exceeds the maximum, please split into multiple circuit.
- ③ To avoid voltage drop, please consider the max. distance from power supply to the end of LED fixture. (i.e. total cable length plus LED fixture length)

## Optical data

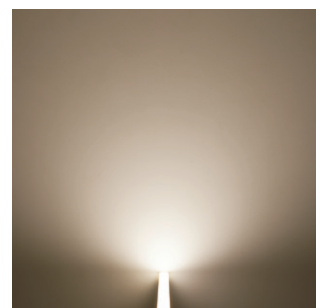
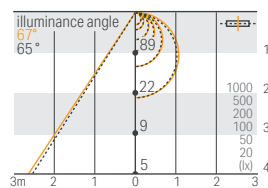
### LRMUS-T1008S-L27-DF-I-6

Light source color 2700K  
 Brightness 120 cd  
 Luminous flux 402 lm  
 Color rendering index Ra 92



### LRMCK-T1008S-L27-DF-I-6

Light source color 2700K  
 Brightness 89 cd  
 Luminous flux 334 lm  
 Color rendering index Ra 92

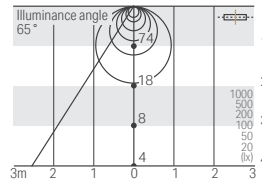
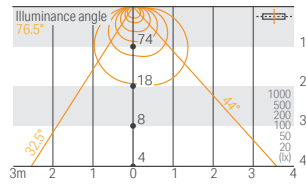




Optical data

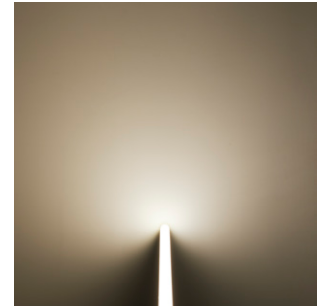
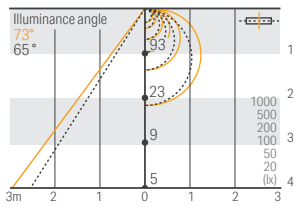
LRMSM-T1008S-L27-DF-I-6

Light source color 2700K  
 Brightness 74 cd  
 Luminous flux 446 lm  
 Color rendering index Ra 91



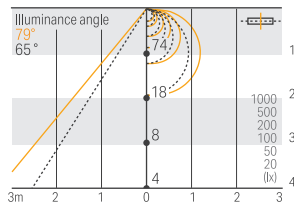
LRMMR-T1008S-L27-DF-I-6

Light source color 2700K  
 Brightness 93 cd  
 Luminous flux 473 lm  
 Color rendering index Ra 92



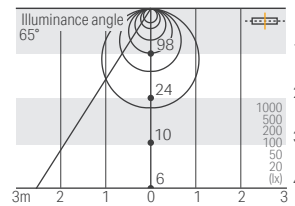
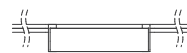
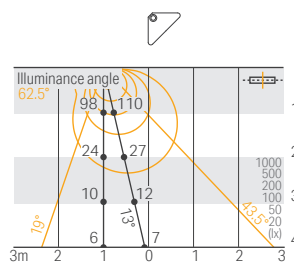
LRMSA-T1008S-L27-DF-I-6

Light source color 2700K  
 Brightness 74 cd  
 Luminous flux 469 lm  
 Color rendering index Ra 91



LRMSK-T1008S-L27-DF-I-6

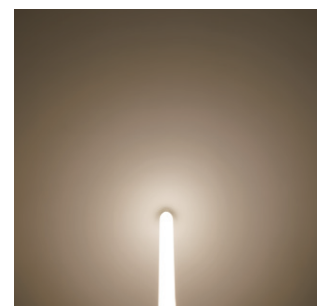
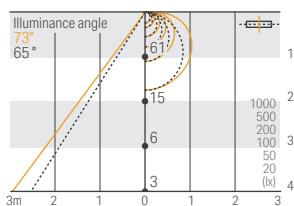
Light source color 2700K  
 Brightness 98 cd  
 Luminous flux 514 lm  
 Color rendering index Ra 91



Releasing in Autumn 2024

LRMZE-T1008SS-L27-DF-I-8

Light source color 2700K  
 Brightness 60 cd  
 Luminous flux 501 lm  
 Color rendering index Ra 95





MaRu

RIMiT<sup>®</sup>mr



USu

RIMiT<sup>®</sup>us



KaKu

RIMiT<sup>®</sup>kk



SuMi

RIMiT<sup>®</sup>sm

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