

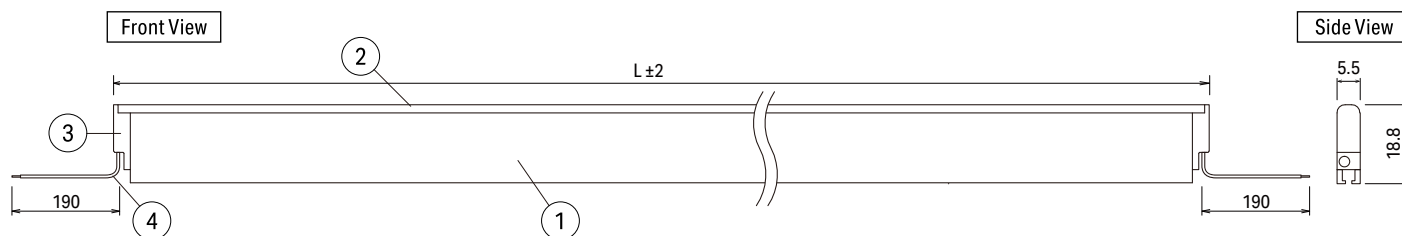
nano line series

Luci SHIN nano line

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Luci Pte., Ltd.

2025.01.27



Attachment : Accessories : Mounting Clip A for nano line

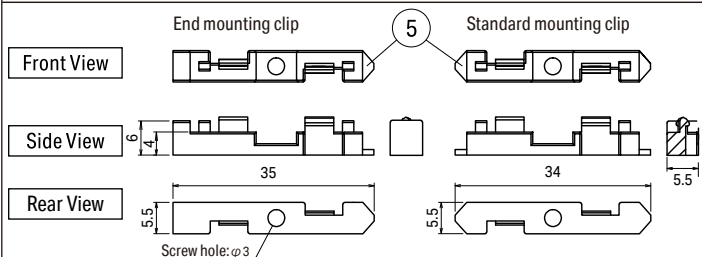
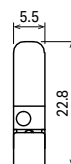
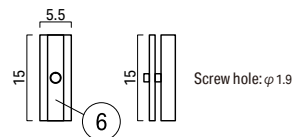
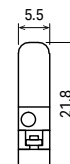
(LNL-PTA)

Attachments

111mm ~ 0911mm : 2 parts for the end mounting clip, and 2 parts for the standard clip
1011mm ~ 1411mm : 2 parts for the end mounting clip, and 4 parts for the standard clip

Accessories

4 parts for the end mounting clip, and 4 parts for the standard clip

Installation Dimensions
(Side View)Accessories :
Magnet for nano line
(LNL-MG) (10pcs / 1bag)Installation Dimensions
(Side View)

The specifications and prices are subject to change without prior notice.

Unit Of Measure : mm

	Part Name	Material	Note	Drawing
1	Body	Anodized aluminum	Silver	
2	Body cover	Polycarbonate	Diffuser	
3	Side cover	Polycarbonate	Diffuser	
4	Lead wire	Nylon	UL1007 AWG26, black + , white-	
5	Mounting Clip A	PC (Polycarbonate)	Clear	
6	Magnet	Stainless steel, Neodymium	Plate, Magnet	
7				
8				
9				

Spec	Input voltage : DC24V	Light source color : Daylight white : D : 6500K	Item Number
	Wattage : _ W (Refer to appendix)	Natural white : N : 5000K	LNLY - <u>Length</u> - <u>Light source color</u> - DF - I - <u>Wattage</u> 0111 D : 6500K 2 : 2.1W / m 0211 N : 5000K 4 : 4.2W / m 0311 W : 4000K 6 : 6.4W / m 0411 WW : 3500K 10 : 10.8W / m 0511 L30 : 3000K 0611 L27 : 2700K 0711 L25 : 2500K 0811 L22 : 2200K 0911 L20 : 2000K 1011 L18 : 1800K 1111 1211 1311 1411
	Max. length per circuit : 5m	White : W : 4000K	
	Weight : _ g (Refer to appendix)	Warm white 3500K : WW : 3500K	
	Environment : Indoors (No Condensation)	Warm white 3000K : L30 : 3000K	
	Attachments : Mounting Clip A	Warm white 2700K : L27 : 2700K	
	111mm ~ 0911mm : 2 parts for the end mounting clip, and 2 parts for the standard clip 1011mm ~ 1411mm : 2 parts for the end mounting clip, and 4 parts for the standard clip	Warm white 2500K : L25 : 2500K	
	Accessories : Mounting Clip A, Magnet	Warm white 2200K : L22 : 2200K	
		Warm white 2000K : L20 : 2000K	
		Warm white 1800K : L18 : 1800K	

Job/Project Name

Area/Location/Circuit No.

Product Code

Qty.

Length(mm)

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Specifications [L N L Y]

L N L Y - Length - Light source color - D F - I - Wattage

Specifications by length

Length	Fitting length (L)	Wattage				Weight
		2.1W/m	4.2W/m	6.4W/m	10.8W/m	
0111	110.0mm	0.2W	0.4W	0.6W	1.1W	25g
0211	210.0mm	0.4W	0.8W	1.3W	2.2W	40g
0311	310.0mm	0.6W	1.3W	1.9W	3.3W	55g
0411	410.0mm	0.8W	1.7W	2.6W	4.3W	70g
0511	510.0mm	1.1W	2.1W	3.2W	5.4W	85g
0611	610.0mm	1.3W	2.5W	3.8W	6.5W	100g
0711	710.0mm	1.5W	3.0W	4.5W	7.6W	115g
0811	810.0mm	1.7W	3.4W	5.1W	8.7W	130g
0911	910.0mm	1.9W	3.8W	5.8W	9.8W	145g
1011	1010.0mm	2.1W	4.2W	6.4W	10.8W	160g
1111	1110.0mm	2.3W	4.7W	7.0W	11.9W	175g
1211	1210.0mm	2.5W	5.1W	7.7W	13.0W	190g
1311	1310.0mm	2.8W	5.5W	8.3W	14.1W	205g
1411	1410.0mm	3.0W	5.9W	8.9W	15.2W	220g

Photometry characterristic

Wattage 2 : 2.1W/m										
Light source color	D	N	W	WW	L30	L27	L25	L22	L20	L18
Luminous flux	41lm/m	41lm/m	40lm/m	40lm/m	39lm/m	37lm/m	27lm/m	25lm/m	23lm/m	23lm/m
Luminaire efficiency	19.3lm/W	19.3lm/W	18.8lm/W	18.8lm/W	18.4lm/W	17.4lm/W	12.7lm/W	11.8lm/W	10.8lm/W	10.5lm/W

Wattage 4 : 4.2W/m										
Light source color	D	N	W	WW	L30	L27	L25	L22	L20	L18
Luminous flux	81lm/m	80lm/m	79lm/m	78lm/m	76lm/m	72lm/m	53lm/m	50lm/m	45lm/m	43lm/m
Luminaire efficiency	19.1lm/W	18.8lm/W	18.6lm/W	18.4lm/W	17.9lm/W	16.9lm/W	12.5lm/W	11.8lm/W	10.6lm/W	10.3lm/W

Wattage 6 : 6.4W/m										
Light source color	D	N	W	WW	L30	L27	L25	L22	L20	L18
Luminous flux	122lm/m	121lm/m	119lm/m	118lm/m	114lm/m	108lm/m	80lm/m	75lm/m	68lm/m	65lm/m
Luminaire efficiency	19.1lm/W	18.9lm/W	18.6lm/W	18.5lm/W	17.8lm/W	16.9lm/W	12.5lm/W	11.7lm/W	10.6lm/W	10.3lm/W

Wattage 10 : 10.8W/m										
Light source color	D	N	W	WW	L30	L27	L25	L22	L20	L18
Luminous flux	206lm/m	204lm/m	200lm/m	198lm/m	193lm/m	182lm/m	135lm/m	126lm/m	115lm/m	111lm/m
Luminaire efficiency	19.0lm/W	18.8lm/W	18.3lm/W	18.3lm/W	17.8lm/W	16.8lm/W	12.4lm/W	11.6lm/W	10.6lm/W	10.2lm/W

Light source color	D	N	W	WW	L30	L27	L25	L22	L20	L18
CRI	Ra96	Ra93	Ra97	Ra97	Ra95	Ra94	Ra94	Ra93	Ra91	Ra90

The values are measured values, not guaranteed values.