ANNO TAPE LONG RUN

Indoor · Static White

Features

- Long max run length up to 20m (65.6ft) from single power feed
- IP20 rated, ideal for indoor non-condensing uses
- 5 years warranty

Applications

Under cabinets, coves, shelves, bedrooms, offices, hallways, etc.

Date | Fixture type

Project name | Project phase



Dimensions



Order Code (For LED tape)

Series	Environment	Voltage	CCT	Power
ANNOLR	D2-Dry (IP20)	24V-DC24V	27K-2700K 30K-3000K 35K-3500K 40K-4000K 65K-6500K	070-7W/M

Assembly Builder

Left Feed Entry			
F	Front	OW	Open wire 15cm (5.9in.), 20 AWG
C	Closed	MC	Male connector with 20cm (0.66ft) cable, 20 AWG
		FC	Female connector with 20cm (0.66ft) cable, 20 AWG
		NA	Only for Closed Feed Entry

Assembly Builder

Right Feed Entry				Length	
F	Front	OW	Open wire 15cm (5.9in.), 20 AWG	Max.	20m (65.6ft)
C	Closed	MC	Male connector with 20cm (0.66ft) cable, 20 AWG		
		FC	Female connector with 20cm (0.66ft) cable, 20 AWG	Increment	50mm(1.97in.)
		NA	Only for Closed Feed Entry		

*For customizations, please inquire.

Extrusion Order Code

Product Code	Colors	Lens	Lengths
Please select on the Extrusion Compatibility page	S = Silver anodized W = White lacquered B = Black anodized	OP - Opal FR - Frosted CL - Clear	1m(3.28ft) 2m(6.56ft)

*For custom RAL colors, please inquire.

*Extrusions are sold separately. Refer to corresponding spec sheets for ordering info on extrusions and their accessories (endcaps, mounting brackets, etc.)

Lumen Output (lm/m)

Temp./Color	7W/M
2700K	490
3000K	525
3500K	590
4000K	595
6500K	630
Max. Run Length(M)	20

Technical Details	
Width	10mm (0.39in.)
LED Quantity	360 LEDs/Mt (7 LEDs/ft)
Beam Angle	180°
Efficacy	85lm/W @4000K 7W
CRI	Ra≥90
LED MacAdam	3 steps
Average Life (L70)	> 54,000 hours
Max. Length Per Reel	30m (98.4ft)
Storage Temperature	-25℃~ 60℃
Ambient Temperature	-25℃~ 45℃

Feed Entry Options

F: Front



C: Closed



Connector Wire Options

OW: Open wire, **Dry only**
Standard 15cm(0.59in.), 20 AWG (wire length customizable)



MC: Male connector, **Dry**, Standard 20cm(0.66ft), 20 AWG



FC: Female connector, **Dry**, Standard 20cm(0.66ft), 20 AWG

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Channel Compatibility

* Non-standard option, please contact us for customization support.

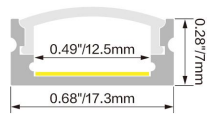
Lens Type & Light Transmission

CL Clear FR Frosted OP Opal

Surface

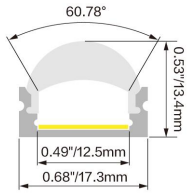
BE1202

CL 52% FR 47% OP 39%



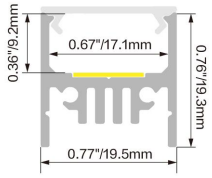
BE1302

CL 70% FR 64% OP 52%



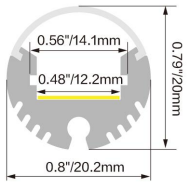
BE1919

CL 64% FR 59% OP 48%



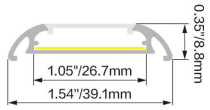
BE2020

CL 64% FR 58% OP 48



BE2601

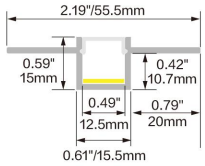
CL 70% FR 64% OP 52%



Mud-In

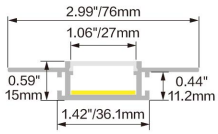
BE5615

CL 48% FR 44% OP 36%



BE7615

CL 60% FR 55% OP 45%



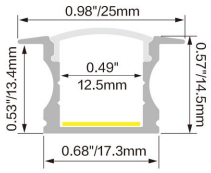
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Recessed

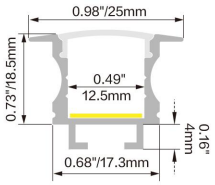
BE1201

CL 56% FR 51% OP 46%



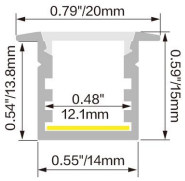
BE1207

CL 34% FR 31% OP 26%



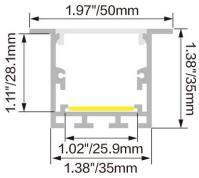
BE2015

CL 45% FR 41% OP 33%



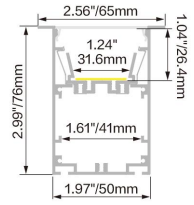
BE5035

CL 43% FR 40% OP 32%



BE6575

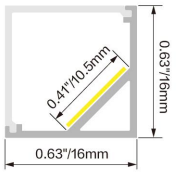
CL 55% FR 50% OP 41%



Corner

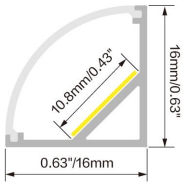
BE1001

CL 75% FR 69% OP 56%



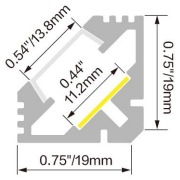
BE1002

CL 76% FR 69% OP 56%



BE1101

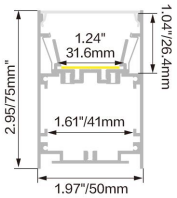
CL 44% FR 40% OP 33%



Suspended

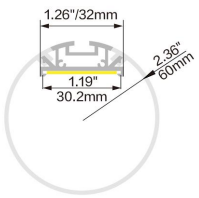
BE5075

CL 54% FR 50% OP 41%



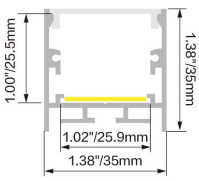
BE60

CL 81% FR 74% OP 61%



BE3535

CL 45% FR 41% OP 33%



Connectors & Additional Accessories (Optional, purchase for extra)

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N6012-STCN-2P-10
Strip to cable connector without wire, for 10mm (0.39in.) tape, 2 pin



N6012-STC-2P-10
Strip to cable connector with 15cm (5.91in) wire, for 10mm(0.39in.) tape, 2 pin



N6012-STSJ-2P-10
Strip to strip jumper connector with 15cm(5.91in.) wire, for 10mm (0.39in.) tape, 2 pin



N6012-STDCB-2P-10
Strip to cable with black male & female connector, for 10mm (0.39in.) tape, 2 pin



N6012-STDCW-2P-10
Strip to cable with white male & female connector, for 10mm (0.39in.) tape, 2 pin

N6012-STS-2P-10
Strip to strip connector, for 10mm (0.39in.) tape, 2 pin



C6012-LC-2P-10
L-shaped corner connector, for 10mm (0.39in.) tape, 2 pin



C6012-RC-2P-10
R-shaped corner connector, for 10mm (0.39in.) tape, 2 pin



MC-2P-20
Male SM connector with 20cm(0.66ft) cable, 2pin, IP20,Dry, 20AWG



FC-2P-20
Female SM connector with 20cm(0.66ft) cable, 2pin, IP20, Dry, 20AWG



VHB
VHB 3M adhesive back tape, stronger stickiness

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Drivers

Non-dimmable

Code	Max Load	Input	Output	Environment	Size (L x W x H)
XLG-150-24-A	150W	100-305VAC	24V	Dry/Damp/IP67	180 * 63 * 35.5 mm
LPV-150-24	150W	180-305VAC		Dry/Damp/IP67	148 * 40 * 30 mm
LRS-150-24	150W	85-132VAC / 170-264VAC		Dry	99 * 97 * 30 mm

3 in 1-dimmable

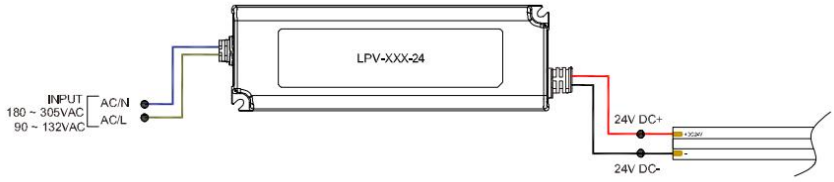
Code	Max Load	Input	Output	Environment	Size (L x W x H)
ELG-150-24B-3Y	150W	100-305VAC	24V	Dry/Damp/IP67	219 * 63 * 35.5 mm
PWM-120-24	120W	90-305VAC / 127-431VDC		Dry/Damp/IP67	191 * 63 * 37.5 mm

DALI-dimmable

Code	Max Load	Input	Output	Environment	Size (L x W x H)
ELG-150-24DA-3Y	150W	100-305VAC	24V	Dry/Damp/IP67	219 * 63 * 35.5 mm

Wiring Diagram

Non-dimmable



3 in 1-dimmable



DALI-dimmable



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24V Voltage Drop & Maximum Wire Length Chart

Based on 24V voltage with a 3% voltage drop allowance. Indicates the maximum wire length from the power supply to the start of the run.

Total load	8AWG	10AWG	12AWG	14AWG	16AWG	18AWG	20AWG	22AWG
10W / 0.4A	484.0m	304.5m	191.4m	120.4m	75.5m	47.5m	29.8m	18.5m
20W / 0.8A	242.0m	152.1m	95.7m	60.0m	37.8m	23.7m	14.9m	9.1m
30W / 1.3A	161.2m	101.5m	63.7m	39.9m	24.9m	15.8m	9.7m	6.1m
40W / 1.7A	121.0m	75.9m	47.8m	29.8m	18.9m	11.8m	7.3m	4.5m
50W / 2.1A	96.6m	60.6m	38.1m	24.0m	14.9m	9.4m	5.7m	3.6m
60W / 2.5A	80.4m	50.6m	31.7m	19.8m	12.5m	7.9m	4.8m	3.0m
70W / 2.9A	68.8m	43.2m	27.1m	17.0m	10.6m	6.7m	4.2m	2.4m
80W / 3.3A	60.3m	37.8m	23.7m	14.9m	9.4m	5.7m	3.6m	2.1m
90W / 3.8A	53.6m	33.8m	21.0m	13.1m	8.2m	5.1m	3.0m	1.8m
100W / 4.2A	48.1m	30.1m	18.9m	11.8m	7.3m	4.5m	2.7m	1.8m
110W / 4.6A	43.8m	27.4m	17.3m	10.6m	6.7m	4.2m	2.7m	1.5m
120W / 5.0A	40.2m	25.3m	15.8m	9.7m	6.1m	3.9m	2.4m	1.5m
130W / 5.4A	37.1m	23.1m	14.6m	9.1m	5.7m	3.6m	2.1m	1.2m
140W / 5.8A	34.4m	21.6m	13.4m	8.5m	5.1m	3.3m	2.1m	1.2m
150W / 6.3A	32.0m	20.1m	12.5m	7.9m	4.8m	3.0m	1.8m	1.2m
160W / 6.7A	30.1m	18.9m	11.8m	7.3m	4.5m	2.7m	1.8m	0.9m
170W / 7.1A	28.3m	17.6m	10.9m	7.0m	4.2m	2.7m	1.5m	0.9m
180W / 7.5A	26.8m	16.7m	10.3m	6.7m	3.9m	2.4m	1.5m	0.9m
190W / 7.9A	25.3m	15.8m	10.0m	6.0m	3.9m	2.4m	1.5m	0.9m
200W / 8.3A	24.0m	14.9m	9.4m	5.7m	3.6m	2.1m	1.2m	0.9m
210W / 8.8A	22.8m	14.3m	8.8m	5.4m	3.3m	2.1m	1.2m	0.6m
220W / 9.2A	21.9m	13.7m	8.5m	5.4m	3.3m	2.1m	1.2m	0.6m
230W / 9.6A	21.0m	13.1m	8.2m	5.1m	3.0m	1.8m	1.2m	0.6m
240W / 10.0A	20.1m	12.5m	7.9m	4.8m	3.0m	1.8m	1.2m	0.6m
250W / 10.4A	19.2m	12.1m	7.6m	4.5m	2.7m	1.8m	0.9m	0.6m