ANNO TAPE FREE CUT

Indoor · Static White

Features

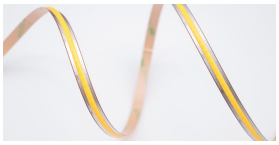
- Free cuttable anywhere on the tape without increment limitation
- IP20 rated, ideal for indoor uses
- 5 years warranty

Applications

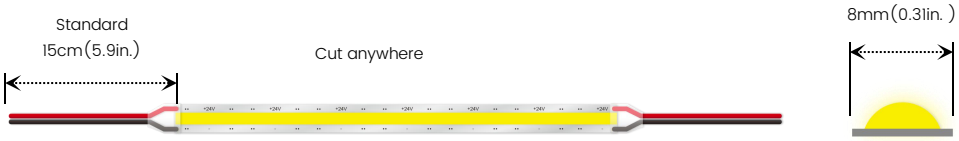
Under cabinets, coves, shelves, bedrooms, offices, hallways, etc.

Date | Fixture type

Project name | Project phase



Dimensions



Order Code (For LED tape)

Series	Environment	Voltage	CCT	Power
ANNOFC	**D2**-Dry (IP20)	**24**-DC24V	**27**-2700K **30**-3000K **35**-3500K **40**-4000K **65**-6500K	**100**-10W/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				Illuminated Length[1]	
F	Front	**OW**	Open wire 15cm (5.9in.), 20 AWG	**Max.**	8m (26.2ft)
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		

Channel Order Code

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

Lumen Output (lm/m)

Temp./Color	10W/M
2700K	500
3000K	550
3500K	570
4000K	600
6500K	700
Max. Run Length(M)	8

Technical Details	
Width	8mm (0.3lin.)
LED Quantity	528 LEDs/M (161 LEDs/ft)
Beam Angle	180°
Efficacy	60lm/W @4000K 10W
CRI	Ra≥90
LED MacAdam	3 steps
Average Life (L70)	> 54,000 hours
Max. Length Per Reel	50m (164ft)
Storage Temperature	-20℃~ 60℃
Ambient Temperature	-20℃~ 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 & Damp**, Standard 20cm (0.66ft), 20 AWG

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

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Channel Compatibility

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

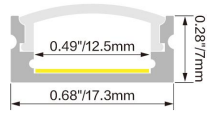
Lens Type & Light Transmission

CL Clear FR Frosted OP Opal

Surface

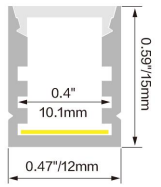
BE1205

CL 74% FR 68% OP 55%



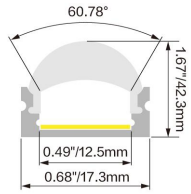
BE1215

CL 44% FR 41% OP 33%



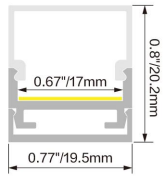
BE1302

CL 74% FR 68% OP 55%



BE1602

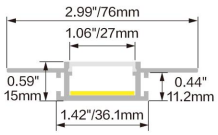
CL 78% FR 71% OP 58%



Mud-In

BE7615

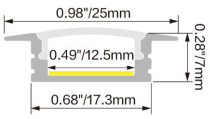
CL 62% FR 57% OP 46%



Recessed

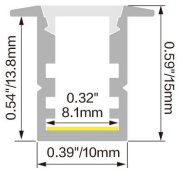
BE1204

CL 74% FR 68% OP 55%



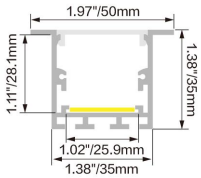
BE1615

CL 37% FR 34% OP 28%



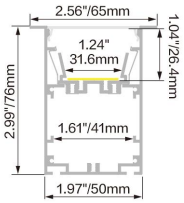
BE5035

CL 45% FR 41% OP 33%



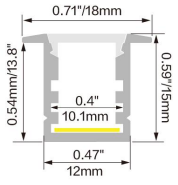
BE6575

CL 57% FR 52% OP 42%



BE1815

CL 47% FR 43% OP 35%



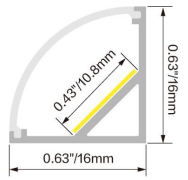
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Corner

BE1002

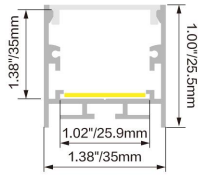
CL 79% FR 72% OP 59%



Suspended

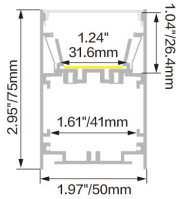
BE3535

CL 46% FR 42% OP 35%



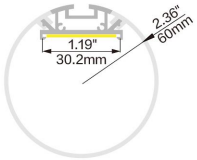
BE5075

CL 58% FR 53% OP 43%



BE60

CL 86% FR 79% OP 65%

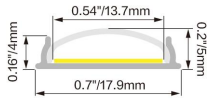


Specialty

BE1806

Bendable surface mounted

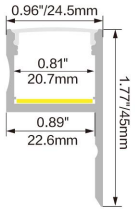
CL 82% FR 75% OP 61%



BE2009

Coves

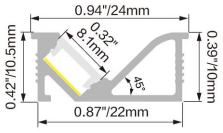
CL 48% FR 43% OP 36%



BE2411

Borderless Bi-Color Panel

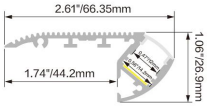
CL 67% FR 61% OP 50%



BE6728

Staircase

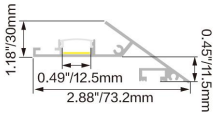
CL 44% FR 40% OP 33%



BE7030

Cove Recessed Borderless

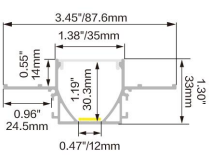
OP 50%



BE8833

Cove Recessed / Double-Layer Borderless

CL 54% FR 49% OP 40%



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Connectors & Additional Accessories (Optional, purchase for extra)

N60CO-STCN-2P-8
Strip to cable connector without wire, for 8mm (0.31in.) tape, 2 pin



N60CO-STC-2P-8
Strip to cable connector with 15cm (5.91in.) wire, for 8mm (0.31in.) tape, 2 pin



N60CO-STSJ-2P-8
Strip to strip jumper connector with 15cm (5.91in.) wire, for 8mm(0.31in.) tape, 2 pin



N60CO-STDCB-2P-8
Strip to cable with black male & female connector, for 8mm(0.31in.) tape, 2 pin



N60CO-STDCW-2P-8
Strip to cable with white male & female connector, for 8mm(0.31in.) tape, 2 pin

N14CO-STS-2P-8
Strip to strip connector, for 8mm(0.31in.) tape, 2 pin



C14CO-LC-2P-8
L-shaped corner connector, for 8mm (0.31in.) tape, 2 pin



C14CO-RC-2P-8
R-shaped corner connector, for 8mm (0.31in.) tape, 2 pin



N16CO-L-2P-8
L-shaped connector, for 8mm (0.31in.) tape, 2 pin



MCB-DC-44
Male DC connector with 20cm (0.66ft) cable, IP44, Dry & damp, 20 AWG



FCB-DC-44
Female DC connector with 20cm (0.66ft) cable, IP44, Dry & damp, 20 AWG



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

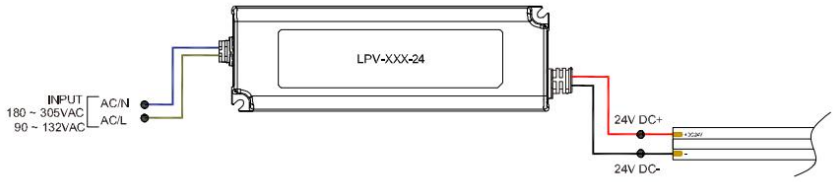
Code	Max Load	Input	Output	Environment	Size (L x W x H)
ELG-150-24B-3Y	150W	100-305VAC	24V	Dry/Damp/IP67	219 * 63 * 35.5 mm
PWM-120-24	120W	90-305VAC / 127-431VDC		Dry/Damp/IP67	191 * 63 * 37.5 mm

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

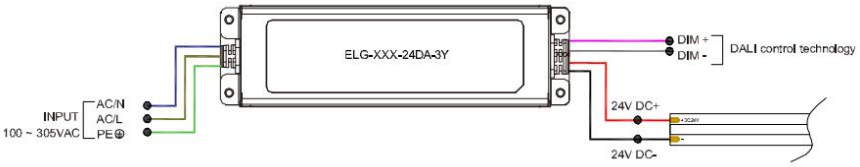
Non-dimmable



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