ANNO TAPE DTW   Indoor · Dim to Warm

Features

- Max run length up to 7m (23ft) from single power feed
- Field cuttable & joinable
- Low voltage DC24V
- 800 lumen outputs
- IP20 rated, ideal for indoor uses
- 5 years warranty

Date _____   Fixture type _____

Project name _____   Project phase _____

UL | INDOOR | DRY LOCATION | 24V DC | 5 Yr. WARRANTY | FIELD CUTTABLE | FIELD JOINABLE | RA 90+ | DIMMABLE | UV Stablized

Dimension

Standard 30cm (11.81")   Cuttable every 50mm (1.97")   10mm (0.39")

Order Code

Series	Environment		Voltage		Temp./Color		Power	
ANNO	D2	Dry (IP20)	24	DC24V	DTW1835	Dim to Warm 1800K-3500K 120	12W/M	~800 lm/M

Assembly Builder

Left Feed Entry				Right Feed Entry				Illuminated Length[1]		
F	Front	OW	Open wire 30cm	F	Front	OW	Open wire 30cm	Max.	7m	~12W
C	Closed	MC	Male connector with 20cm cable	C	Closed	MC	Male connector with 20cm cable	Increment	50mm	
		FC	Female connector with 20cm cable			FC	Female connector with 20cm cable			
		NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry			

Temp./Color	12W/M
■ Dim to Warm 1800K-3500K	799
Max. Run Length (M)	7
Storage Temperature	-25-60℃
Ambient Temperature	-20-40℃

Technical Details

Width	10mm (0.39")
PCB Width	10mm (0.39")
LED Quantity	560 LEDs/M (170 LEDs/ft)
Beam Angle	180°
Efficacy	66.6lm/W @Dim to Warm 1800K-3500K 12W
CRI	Ra≥90
Lumen Maintenance	>54,000 hours
Max. Length Per Reel	30M (98.4')

Feed Entry Options

F: Front   **C: Closed**

Connector Wire Options

OW: Open wire, **Dry only** Standard 1m (3.28'), 20 AWG (wire length customizable)

MC: Male connector, **Dry & Damp**, Standard 20cm (0.66'), 20 AWG

FC: Female connector, **Dry & Damp**, Standard 20cm (0.66'), 20 AWG
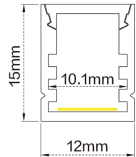
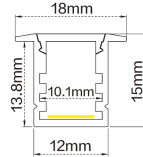# ANNO TAPE DTW   Indoor · Dim to Warm
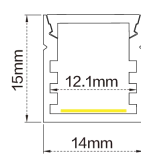
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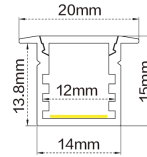▭ : No pixelation

Universal

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BE1201	BE1207	BE1101	BE2020	BE1001
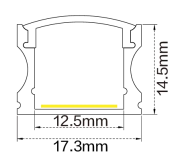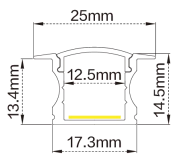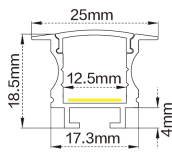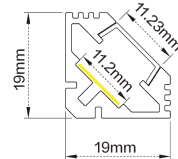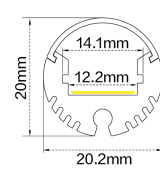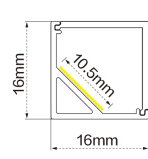
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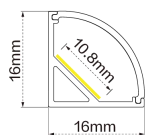
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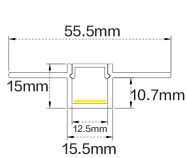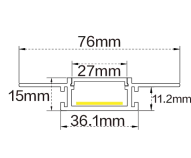
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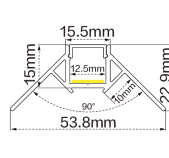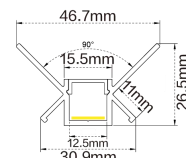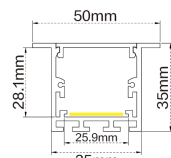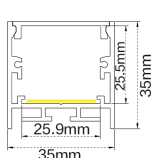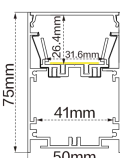
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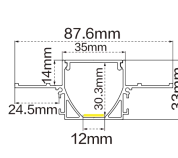
Main lighting
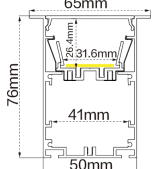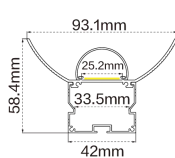
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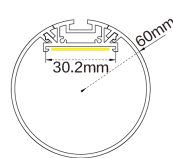
ANNO TAPE DTW

Indoor · Dim to Warm

Special lighting

BE6728

66.35mm
44.2mm
26.9mm

BE2009

24.5mm
20.7mm
22.6mm
45mm
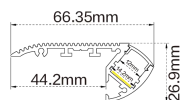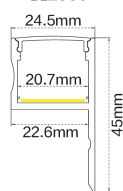
▭ : Slight pixelation

Universal

BE2601

39.11mm
26.7mm
39.11mm
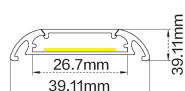
Drivers

Code	Max Load	Input	Output	Dimming	Environment	Size (L*W*H)
XLG-150-24-A	150W	100-305VAC	24VDC	Non-Dim	Dry/Damp/IP67	180 * 63 * 35.5 mm
ELG-150-24B-3Y	150W	100-305VAC	24VDC	3 in 1 dimming	Dry/Damp/IP67	219 * 63 * 35.5 mm
ELG-150-24DA-3Y	150W	100-305VAC	24VDC	DALI control technology	Dry/Damp/IP67	219 * 63 * 35.5 mm
LPV-150-24	150W	100-277VAC	24VDC	Non-Dim	Dry/Damp/IP67	148 * 40 * 30 mm
LRS-150-24	150W	85-132VAC / 170-264VAC	24VDC	Non-Dim	Dry	99 * 97 * 30 mm
PWM-120-24	120W	90-305VAC / 127-431VAC	24VDC	3 in 1 dimming	Dry/Damp/IP67	191 * 63 * 37.5 mm

Dimmable

Dimmable

Dimmer
Load
Neutral

Dimmable Driver
Ground
INPUT

V+
V−
24V output

Specification subject to change without notice. Rev.10-Sep-25
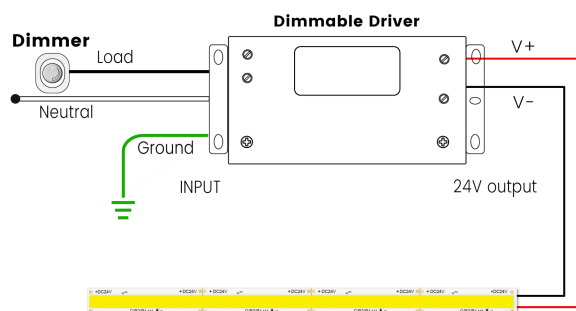
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Connectors (Optional, purchase for extra)

N14CO-STCN-2P-10
Strip to cable connector without wire, for 10mm (0.39") tape, 2 pin

N14CO-STC-2P-10
Strip to cable connector with 15cm (5.91") wire, for 10mm (0.39") tape, 2 pin

N14CO-STSJ-2P-10
Strip to strip jumper connector with 15cm (5.91") wire, for 10mm (0.39") tape, 2 pin

N14CO-STDCB-2P-10
Strip to cable with black male & female connector, for 10mm (0.39") tape, 2 pin

N14CO-STDCW-2P-10
Strip to cable with white male & female connector, for 10mm (0.39") tape, 2 pin

N14CO-STS-2P-10
Strip to strip connector, for 10mm (0.39") tape, 2 pin

C14CO-LC-2P-10
L-shaped corner connector, for 10mm (0.39") tape, 2 pin

C14CO-RC-2P-10
R-shaped corner connector, for 10mm (0.39") tape, 2 pin

N16CO-L-2P-10
L-shaped connector, for 10mm (0.39") tape, 2 pin

Additional Accessories (Optional, purchase for extra)

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

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

VHB
VHB 3M adhesive back tape, stronger stickiness