

ANNO TAPE DAMP

Indoor · Static White

Features

- Max run length up to 8m (26.2ft) from single power feed
- Field cuttable
- Low voltage DC24V
- 500-1600 lumen outputs
- IP65 rated, ideal for indoor uses
- 5 years warranty



Date

Fixture type

Project name

Project phase



Dimension



Order Code

Series	Environment	Voltage	Temp./Color	Power
ANNO	D5 Damp (IP65)	24 DC24V	27 2700K 30 3000K 40 4000K 65 6500K	050 5W/M ~500 lm/M 100 10W/M ~1100 lm/M 150 15W/M ~1600 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.	8m	-5W
C	Closed	MC	Male connector with 30cm cable	C	Closed	MC	Male connector with 30cm cable		6m	-10W
		FC	Female connector with 30cm cable			FC	Female connector with 30cm cable		5m	-15W
		NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry	Increment	50mm	

1. Production length = Illuminated length + End cap extension length (refer to above "Dimension" section for extension length)

Temp./Color	5W/M	10W/M	15W/M
2700K	460	920	1350
3000K	515	960	1440
4000K	580	1100	1550
6500K	560	1050	1600
Max. Run Length (M)	8	6	5
Storage Temperature	-25-60°C	-25-60°C	-25-60°C
Ambient Temperature	-20-45°C	-20-45°C	-20-45°C

Technical Details

Width	10.4mm (0.41")
PCB Width	10mm (0.39")
LED Quantity	480 LEDs/M (146 LEDs/ft)
Beam Angle	150°
Efficacy	103.3lm/W @4000K 15W
CRI	Ra≥90
Lumen Maintenance	> 54,000 hours
Max. Length Per Reel	10M (32.8')

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, **Wet**
Standard 30cm (0.98'), 20 AWG




FC: Female connector, **Wet**
Standard 30cm (0.98'), 20 AWG

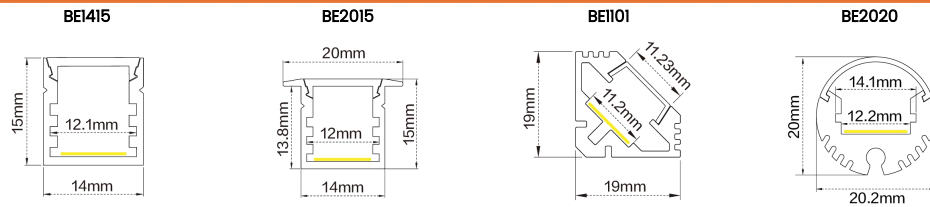
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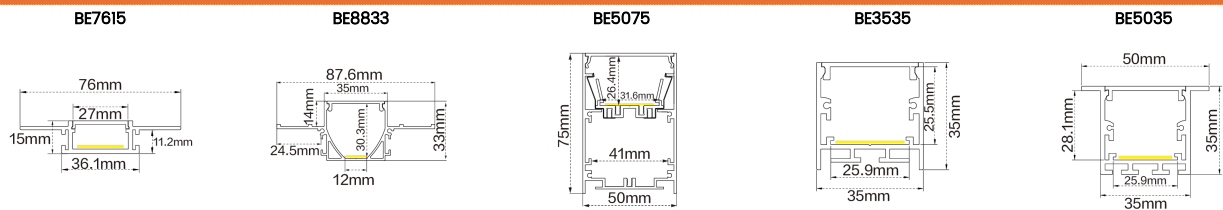
Channel Compatibility

: No pixelation

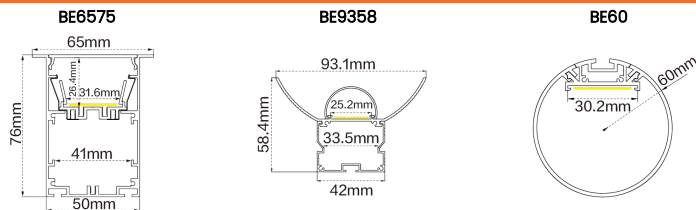
Universal



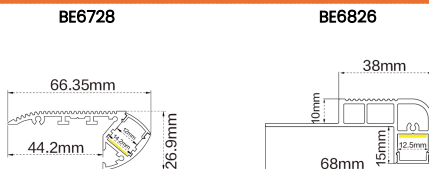
Architectural



Main lighting

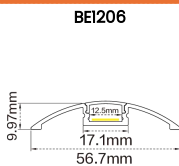


Special lighting



: Slight pixelation

Universal



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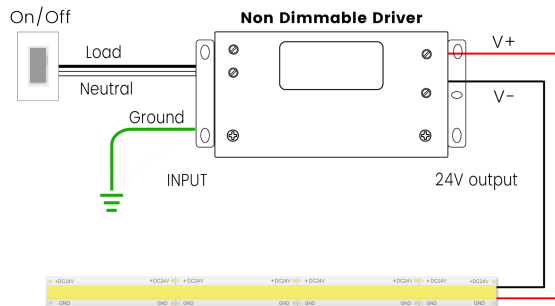
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Drivers

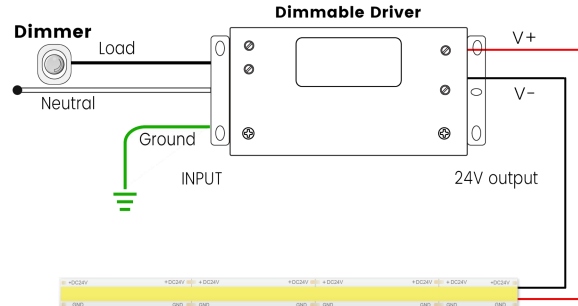
Code	Max Load	Input	Output	Dimming	Environment	Size (L*W*H)
XLG-150-24-A	150W	100-305VAC	24VDC	Non-Dim	Dry/Damp/IP67	180 * 63 * 35.5 mm
ELG-150-24B-3Y	150W	100-305VAC	24VDC	3 in 1 dimming	Dry/Damp/IP67	219 * 63 * 35.5 mm
ELG-150-24DA-3Y	150W	100-305VAC	24VDC	DAI control technology	Dry/Damp/IP67	219 * 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 / 127-43IVAC	24VDC	3 in 1 dimming	Dry/Damp/IP67	191 * 63 * 37.5 mm

Wiring Diagram

Non-dimmable



Dimmable



Connectors (Optional, purchase for extra)



CL-104-65

Mounting clip, for 10.4mm (0.41") tape,
IP65

SEC-C-104-65

Closed silicone end cap, for 10.4mm
(0.41") tape, IP65

Additional Accessories (Optional, purchase for extra)



MCW-2P-67

Male connector with 30cm (0.98')
white cable, 2 pin, IP67, Wet, 20 AWG

FCW-2P-67

Female connector with 30cm (0.98')
white cable, 2 pin, IP67, Wet, 20 AWG

VHB

VHB 3M adhesive back tape, stronger
stickiness