

ANNO TAPE RGBW

Indoor · RGBW

Features

- Max run length up to 5m (16.4ft) from single power feed
- Field cuttable
- Low voltage DC24V
- 700 lumen outputs
- IP20 rated, ideal for indoor uses
- 5 years warranty

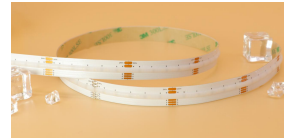


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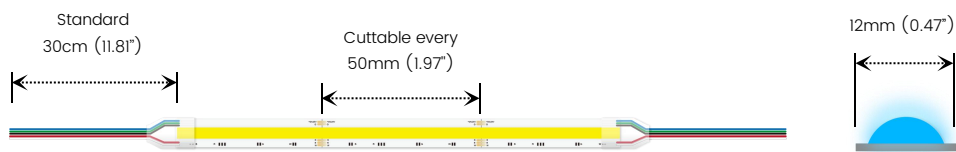
Fixture type

Project name

Project phase



Dimension



Order Code

Series	Environment	Voltage	Temp./Color	Power
ANNO	D2 Dry (IP20)	24 DC24V	RGBW30 RGBW3000K	160 16W/M ~700 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.	5m	~16W
C	Closed	MC	Male connector with 30cm cable	C	Closed	MC	Male connector with 30cm cable	Increment	50mm	
		FC	Female connector with 30cm cable			FC	Female connector with 30cm cable			
		NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry			

Temp./Color	16W/M
R	174
G	309
B	44
W30	321
RGBW30	773
Max. Run Length (M)	5
Storage Temperature	-25~60°C
Ambient Temperature	-20~45°C

Technical Details

Width	12mm (0.47")
PCB Width	12mm (0.47")
LED Quantity	560 LEDs/M (170 LEDs/ft)
Beam Angle	180°
Efficacy	48.3lm/W @RGBW30 16W
CRI	Ra≥90
Lumen Maintenance	> 30,000 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, **Wet**
Standard 30cm (0.98'), 20 AWG



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

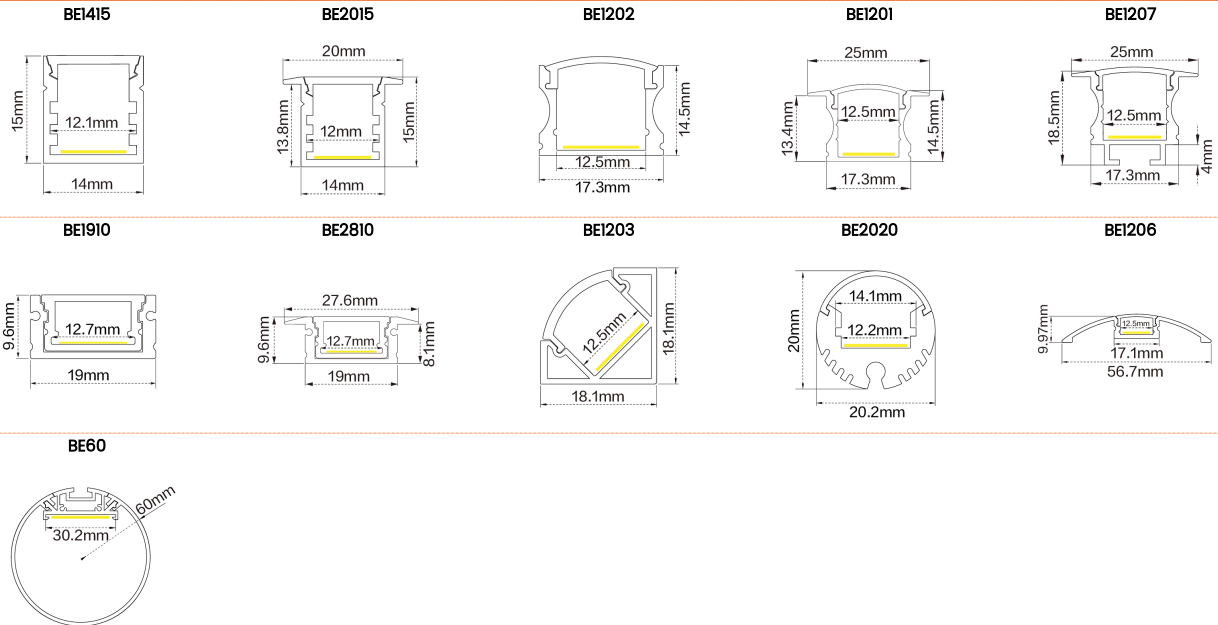
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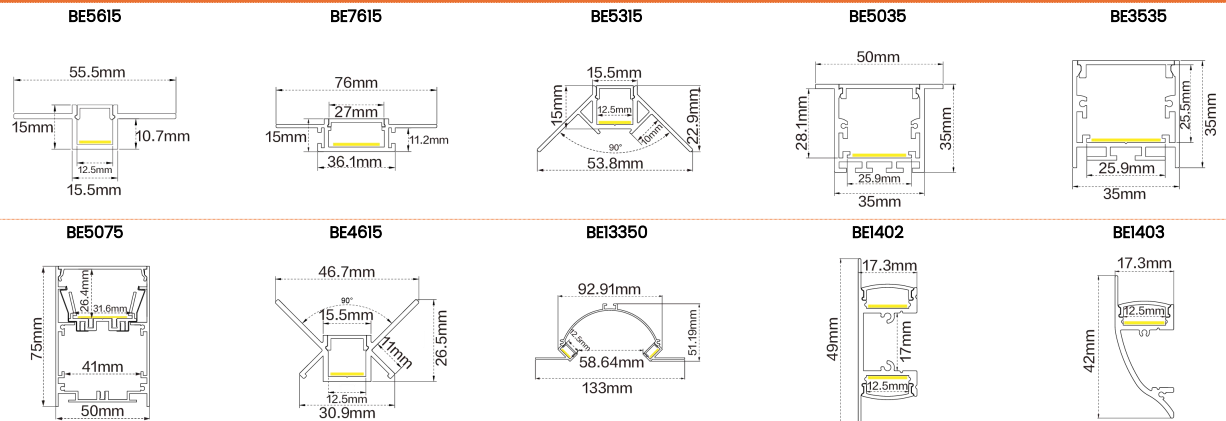
Channel Compatibility

: No pixelation

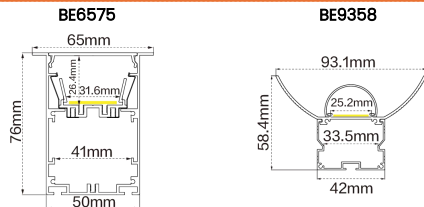
Universal



Architectural



Main lighting

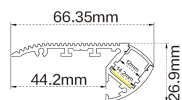


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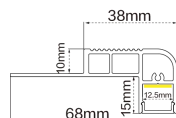
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Special lighting

BE6728



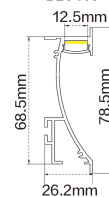
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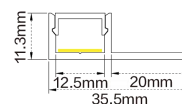
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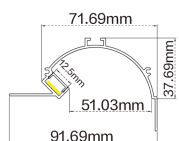
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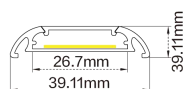
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 : Slight pixelation

Universal

BE2601



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Drivers Options

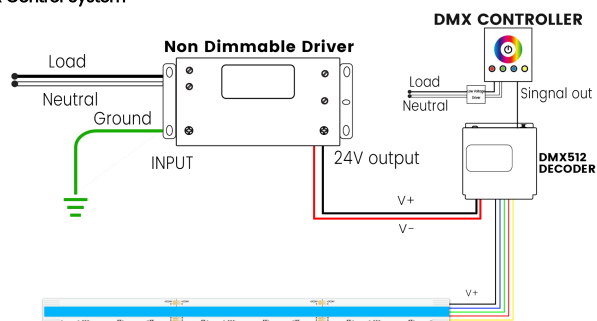
Code	Max Load	Input	Output	Dimming	Environment	Size (L*W*H)
XLG-150-24-A	150W	100-305VAC	24VDC	Non-Dim	Dry/Damp/IP67	180 * 63 * 35.5 mm
ELG-150-24B-3Y	150W	100-305VAC	24VDC	3 in 1 dimming	Dry/Damp/IP67	219 * 63 * 35.5 mm
ELG-150-24DA-3Y	150W	100-305VAC	24VDC	DAI control technology	Dry/Damp/IP67	219 * 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 / 127-431VAC	24VDC	3 in 1 dimming	Dry/Damp/IP67	191 * 63 * 37.5 mm

DMX Decoders & Controllers Options

Type	Code	Description	Environment	Size (L*W*H)
DMX Decoders	LT-854-5A	4 channels output, Max. 5A current per channel, up to 480W output power	Indoor	175 * 42 * 33 mm
Controllers	EX4S	512 DMX channels	Indoor	86 * 86 * 36 mm
Controllers	M6+M3-3A	4 channels output, Max. 3A current per channel, up to 216W output power	Indoor	135 * 30 * 20 mm
Power Repeaters	LT-3040-5A	4 channels output, Max. 6A current per channel, up to 480W output power	Indoor	175 * 44 * 30 mm

Wiring Diagram

DMX Control System



Additional Accessories (Optional, purchase for extra)



MCW-5P-67

Male connector with 30cm (0.98') white cable, 5 pin, IP67, Wet, 20 AWG



FCW-5P-67

Female connector with 30cm (0.98') white cable, 5 pin, IP67, Wet, 20 AWG



VHB

VHB 3M adhesive back tape, stronger stickiness