

AERO TAPE HD TW Indoor · Tunable White

Features

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

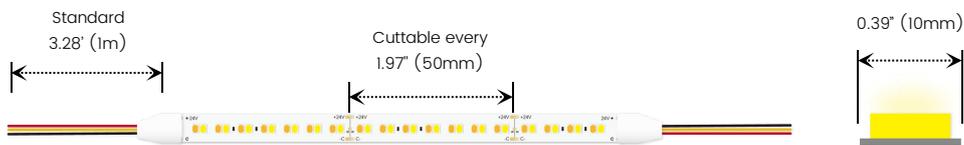


Date _____ Fixture type _____

Project name _____ Project phase _____



Dimension



Order Code

Series	Environment	Voltage	Temp./Color	Power
AEROHD	D2 Dry (IP20)	24 DC24V	2765 2700K+6500K	732 7.32W/ft -600 lm/ft

Assembly Builder

Left Feed Entry				Right Feed Entry				Illuminated Length ¹	
F	Front	OW	Open wire 3.28'	F	Front	OW	Open wire 3.28'	Max.	16.4' -7.32W
C	Closed	MC	Male connector with 0.98' cable	C	Closed	MC	Male connector with 0.98' cable	Increment	1.97'
		FC	Female connector with 0.98' cable			FC	Female connector with 0.98' cable		
		NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry		

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

Temp./Color	7.32W/ft
2700K	323
6500K	348
2700K + 6500K	640
Max. Run for Class 2 Low Voltage (ft)	13.1
Max. Run Length (ft)	16.4
Storage Temperature	-13-140°F
Ambient Temperature	-4-113°F

Technical Details

Width	0.39" (10mm)
PCB Width	0.39" (10mm)
LED Quantity	72 LEDs/ft (240 LEDs/M)
Beam Angle	120°
Efficacy	87.4lm/W @2700K+6500K 7.32W
CRI	Ra ≥ 90
LED MacAdam	3 steps
Life (L70)	> 54,000 hours
Max. Length Per Reel	164' (164M)

Feed Entry Options



Connector Wire Options



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

MC: Male connector, **Wet**
Standard 0.98' (30cm), 20 AWG

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

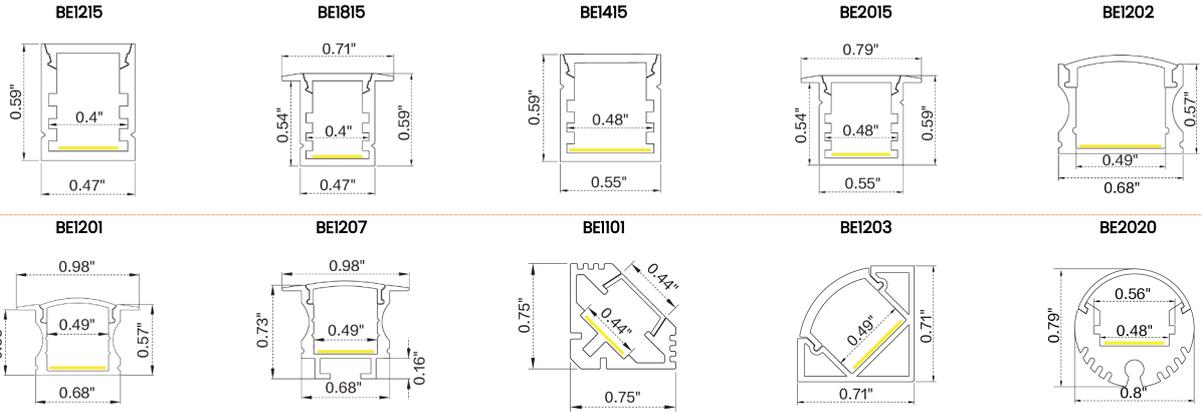
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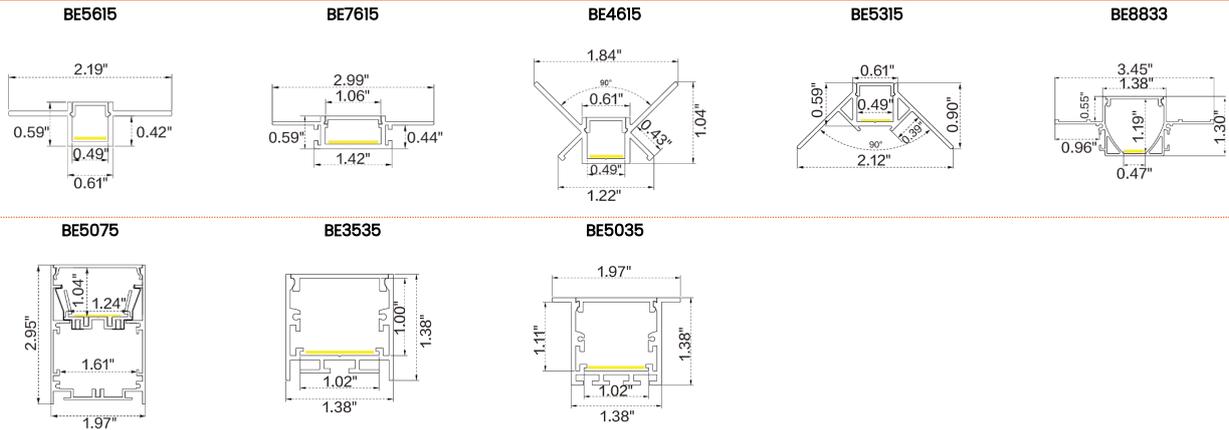
Channel Compatibility

: No pixelation

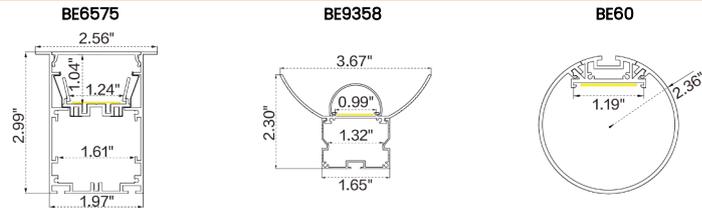
Universal



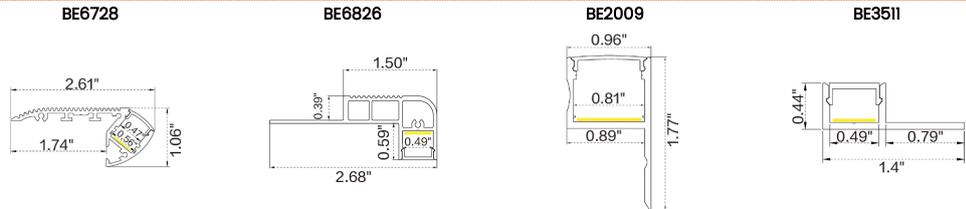
Architectural



Main lighting



Special lighting



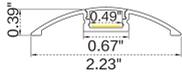
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: Slight pixelation

Universal

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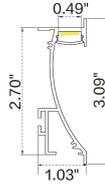


Special lighting

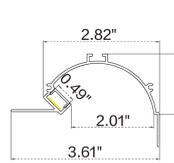
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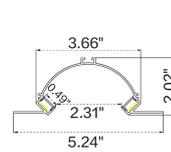
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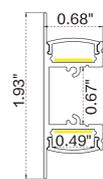
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BEI402



BEI403



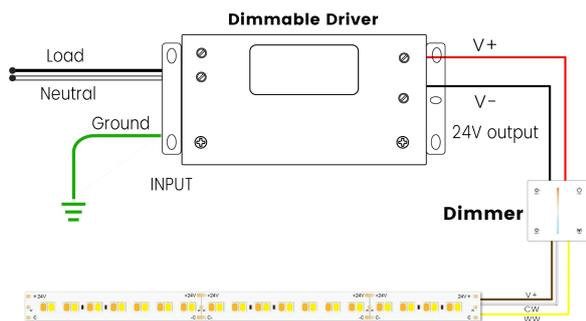
Drivers

Dimmable

Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
LM-100-24-U2A2	100W	100-277VAC	24V	Yes	No	Dry	13.86" *1.69" *1.18"

Wiring Diagram

Dimmable



Additional Accessories (Optional, purchase for extra)



MCW-3P-67

Male connector with 0.98" (30cm) white cable, 3 pin, IP67, Wet, 20 AWG

FCW-3P-67

Female connector with 0.98" (30cm) white cable, 3 pin, IP67, Wet, 20 AWG

VHB

VHB 3M adhesive back tape, stronger stickiness