

NOVA TAPE LONG RUN Indoor · Static White

Features

- Max run length up to 65.6ft (20m) from single power feed
- Field cuttable & joinable
- Low voltage DC24V
- 200 lumen outputs
- IP20 rated, ideal for indoor uses
- 5 years warranty

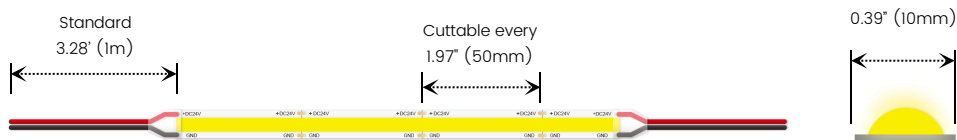


Date _____ Fixture type _____

Project name _____ Project phase _____



Dimension



Order Code

Series	Environment		Voltage		Temp./Color		Power	
NOVALR	D2	Dry (IP20)	24	DC24V	27	2700K	213	2.13W/ft
					30	3000K		~200 lm/ft
					35	3500K		
					40	4000K		
					65	6500K		

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.	65.6'
C	Closed	MC	Male connector with 0.66' cable	C	Closed	MC	Male connector with 0.66' cable	Increment	1.97'
		FC	Female connector with 0.66' cable			FC	Female connector with 0.66' cable		
		NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry		

Temp./Color	2.13W/ft
2700K	149
3000K	160
3500K	166
4000K	181
6500K	192
Max. Run for Class 2 Low Voltage (ft)	36.1
Max. Run Length (ft)	65.6
Storage Temperature	-13-140°F
Ambient Temperature	-4-113°F

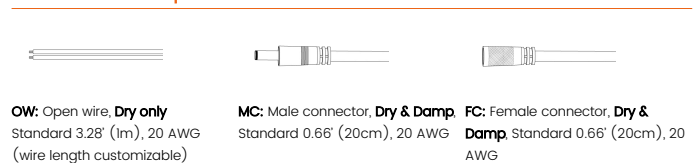
Technical Details

Width	0.39" (10mm)
PCB Width	0.39" (10mm)
LED Quantity	97 LEDs/ft (320 LEDs/M)
Beam Angle	180°
Efficacy	85lm/W @4000K 2.13W
CRI	Ra≥90
Life (L70)	> 54,000 hours
Max. Length Per Reel	98.4' (30M)

Feed Entry Options



Connector Wire Options



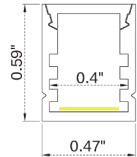
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Channel Compatibility

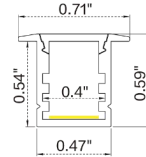
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Universal

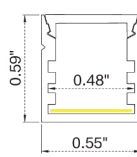
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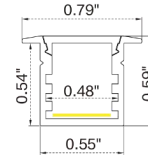
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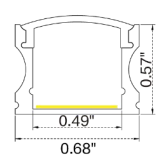
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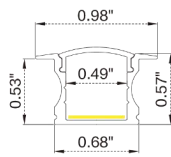
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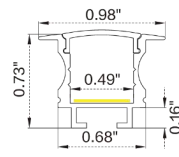
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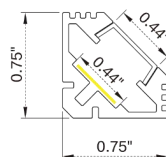
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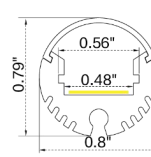
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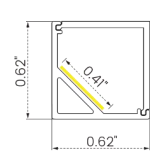
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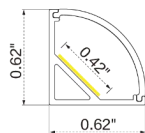
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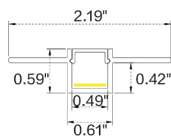


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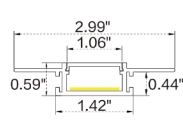


Architectural

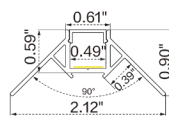
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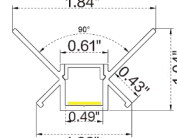
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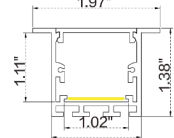
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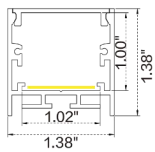
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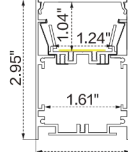
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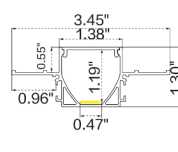
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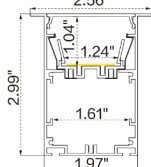


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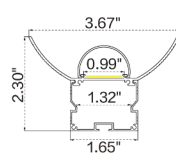


Main lighting

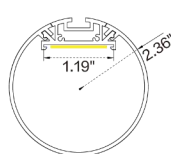
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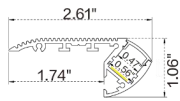
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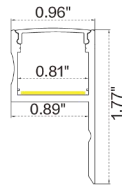
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Special lighting

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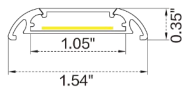
BE2009



: Slight pixelation

Universal

BE2601



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Drivers

Non-dimmable

Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
KV-24030-ASW	30W	100-277VAC	24V	No	Yes	Dry/Damp	6.10" *2.12" *0.78"
KV-24060-ASW	60W	100-277VAC	24V	No	Yes	Dry/Damp	7.00" *2.40" *0.94"
KV-24096-ASW	96W	100-277VAC	24V	No	Yes	Dry/Damp/Wet	9.05" *2.75" *1.69"
KV-24150-ASW	150W	100-277VAC	24V	No	No	Dry/Damp/Wet	10.07" *3.07" *1.85"
KV-24200-ASW	200W	100-277VAC	24V	No	No	Dry/Damp/Wet	10.07" *3.07" *1.85"
KV-24300-ASW	300W	100-277VAC	24V	No	No	Dry/Damp/Wet	10.86" *3.07" *1.85"

Phase cut/Triac-dimmable

Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
KVF-24030-TDW	30W	100-277VAC	24V	Yes	Yes	Dry/Damp	6.10" *2.12" *0.78"
KVF-24060-TDW	60W	100-277VAC	24V	Yes	Yes	Dry/Damp	7.00" *2.40" *0.94"
KVF-24096-TDW	96W	100-277VAC	24V	Yes	Yes	Dry/Damp/Wet	9.05" *2.75" *1.69"
KVF-24150-TDW	150W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.00" *3.07" *1.85"
KVF-24200-TDW	200W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.00" *3.07" *1.85"
KVF-24300-TDW	300W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.87" *3.07" *1.85"

4 in 1-dimmable (0-10V/1-10V/Potentiometer/10V PWM)

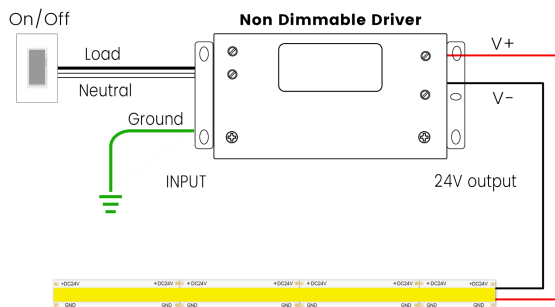
Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
KVD-24030-DIM	30W	100-277VAC	24V	Yes	Yes	Dry/Damp	6.10" *2.12" *0.78"
KVD-24060-DIM	60W	100-277VAC	24V	Yes	Yes	Dry/Damp	7.01" *2.40" *0.94"
KVD-24096-DIM	96W	100-277VAC	24V	Yes	Yes	Dry/Damp/Wet	9.05" *2.75" *1.69"
KVD-24150-DIM	150W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.08" *3.07" *1.85"
KVD-24200-DIM	200W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	13.38" *11.02" *7.28"
KVD-24300-DIM	300W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.87" *3.07" *1.89"

5 in 1-dimmable (Triac/0-10V/1-10V/Potentiometer/10V PWM)

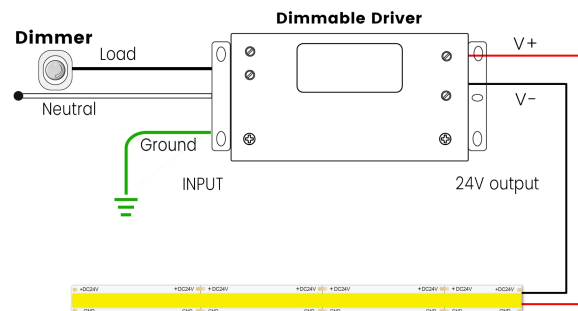
Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
KVG-24030-DW	30W	100-277VAC	24V	Yes	Yes	Dry/Damp	6.10" *2.13" *0.79"
KVG-24060-DW	60W	100-277VAC	24V	Yes	Yes	Dry/Damp	7.01" *2.41" *0.94"
KVG-24096-DW	96W	100-277VAC	24V	Yes	Yes	Dry/Damp/Wet	9.06" *2.76" *1.69"
KVG-24150-DW	150W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.08" *3.07" *1.85"
KVG-24200-DW	200W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.08" *3.07" *1.85"
KVG-24300-DW	300W	100-277VAC	24V	Yes	No	Dry/Damp/Wet	10.87" *3.07" *1.89"

Wiring Diagram

Non-dimmable



Dimmable



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Connectors (Optional, purchase for extra)



NI4CO-STCN-2P-10
Strip to cable connector without wire, for 0.39" (10mm) tape, 2 pin



NI4CO-STC-2P-10
Strip to cable connector with 5.91" (15cm) wire, for 0.39" (10mm) tape, 2 pin



NI4CO-STSJ-2P-10
Strip to strip jumper connector with 5.91" (15cm) wire, for 0.39" (10mm) tape, 2 pin



NI4CO-STDCB-2P-10

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



NI4CO-STDCW-2P-10

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



NI4CO-STSS-2P-10
Strip to strip connector, for 0.39" (10mm) tape, 2 pin



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



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



NI6CO-L-2P-10
L-shaped connector, for 0.39" (10mm) tape, 2 pin

Additional Accessories (Optional, purchase for extra)



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



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



VHB
VHB 3M adhesive back tape, stronger stickiness