

NOVA TAPE Indoor · Static White

Features

- Max run length up to 26.2ft (8m) from single power feed
- Field cuttable & joinable
- Low voltage DC24V
- 200-400 lumen outputs
- IP20 rated, ideal for indoor uses
- 5 years warranty



Date

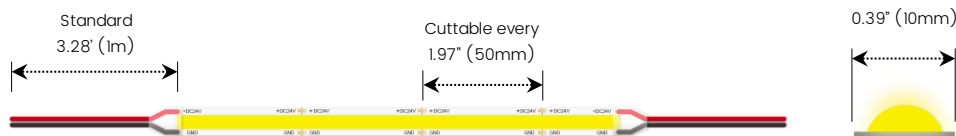
Fixture type

Project name

Project phase



Dimension



Order Code

Series	Environment	Voltage	Temp./Color	Power
NOVA	D2 Dry (IP20)	24 DC24V	27 2700K 30 3000K 40 4000K 65 6500K	152 1.52W/ft ~200 lm/ft 305 3.05W/ft ~300 lm/ft 457 4.57W/ft ~400 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.	26.2'	~1.52W
C	Closed	MC	Male connector with 0.66" cable	C	Closed	MC	Male connector with 0.66" cable		19.7'	~3.05W
		FC	Female connector with 0.66" cable			FC	Female connector with 0.66" cable		16.4'	~4.57W
		NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry	Increment	1.97'	

Temp./Color	1.52W/ft	3.05W/ft	4.57W/ft
2700K	153	285	414
3000K	165	300	444
4000K	188	331	480
6500K	180	330	486
Max. Run for Class 2 Low Voltage (ft)	26.2	19.7	16.4
Max. Run Length (ft)	26.2	19.7	16.4
Storage Temperature	-13-140°F	-13-140°F	-13-140°F
Ambient Temperature	-4-113°F	-4-113°F	-4-113°F

Technical Details

Width	0.39" (10mm)
PCB Width	0.39" (10mm)
LED Quantity	146 LEDs/ft (480 LEDs/M)
Beam Angle	180°
Efficacy	108.5lm/W @4000K 3.05W
CRI	Ra ≥ 90
Life (L70)	> 50,000 hours
Max. Length Per Reel	98.4' (30M)

Feed Entry Options

F: Front

C: Closed



Connector Wire Options



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

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

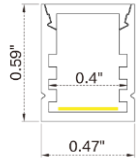
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Channel Compatibility

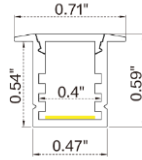
: No pixelation

Universal

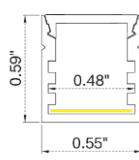
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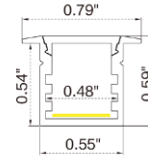
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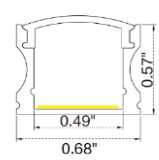
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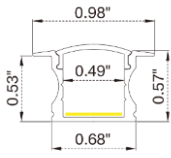
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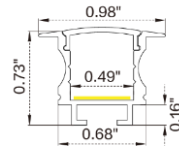
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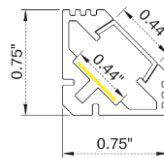
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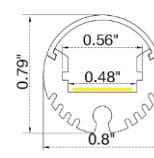
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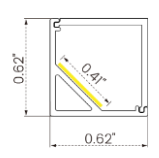
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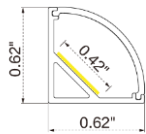
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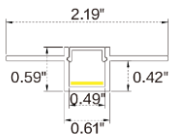


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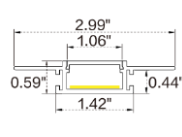


Architectural

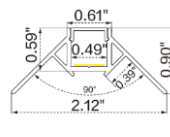
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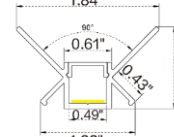
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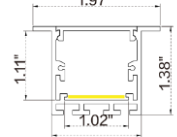
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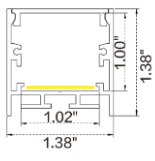
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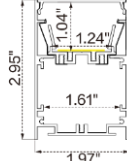
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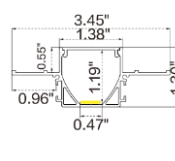
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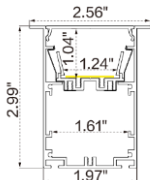


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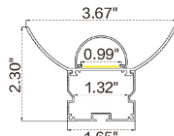


Main lighting

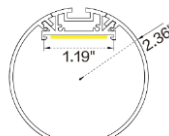
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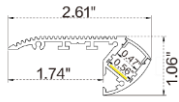
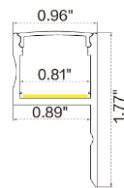


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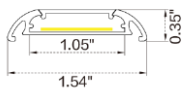
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Special lighting

BE6728**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)

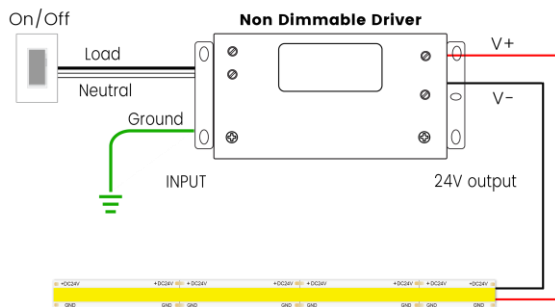
Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
KVD-24030-DIM	30W	100-277VAC	24V	Yes	Yes	Dry/Damp	6.10" *2.12" *0.78"
KVD-24060-DIM	60W	100-277VAC	24V	Yes	Yes	Dry/Damp	7.01" *2.40" *0.94"
KVD-24096-DIM	96W	100-277VAC	24V	Yes	Yes	Dry/Damp/Wet	9.05" *2.75" *1.69"
KVD-24150-DIM	150W	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" *3.07" *1.85"
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)

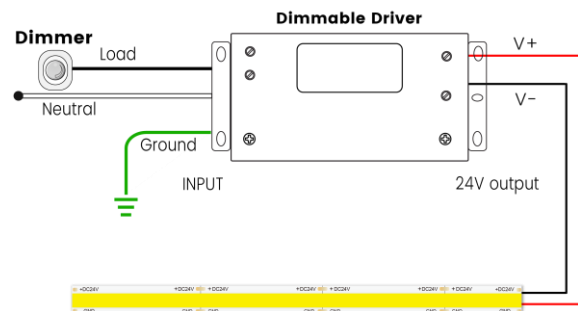
Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
KVG-24030-DW	30W	100-277VAC	24V	Yes	Yes	Dry/Damp	6.10" *2.13" *0.79"
KVG-24060-DW	60W	100-277VAC	24V	Yes	Yes	Dry/Damp	7.01" *2.41" *0.94"
KVG-24096-DW	96W	100-277VAC	24V	Yes	Yes	Dry/Damp/Wet	9.06" *2.76" *1.69"
KVG-24150-DW	150W	100-277VAC	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)

**N14CO-STCN-2P-10**

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

**N14CO-STC-2P-10**

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

**N14CO-STSJ-2P-10**

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

**N14CO-STDCB-2P-10**

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

**N14CO-STDCW-2P-10**

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

**N14CO-STS-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

**N16CO-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