

NOVA TAPE SV TW

Indoor · Tunable White

Features

- Side-emitting and dotless lighting
- Field cuttable
- 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
NOVASV	D2 Dry (IP20)	24 DC24V	2750 2700K+5000K	488 4.88W/ft ~200 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'	-4.88W
C	Closed	MCW	White male connector with 0.98' cable	C	Closed	MCW	White male connector with 0.98' cable	Increment	1.09'	
		FCW	White female connector with 0.98' cable			FCW	White female connector with 0.98' cable			
		NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry			

Temp./Color	4.88W/ft
2700K	85
5000K	117
2700K+5000K	230
Max. Run for Class 2 Low Voltage (ft)	16.4
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	195 LEDs/ft (640 LEDs/M)
Beam Angle	180°
Efficacy	47.1lm/W @2700K+5000K 4.88W
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)



MCW: White male connector, **Wet**
Standard 0.98' (30cm), 20 AWG



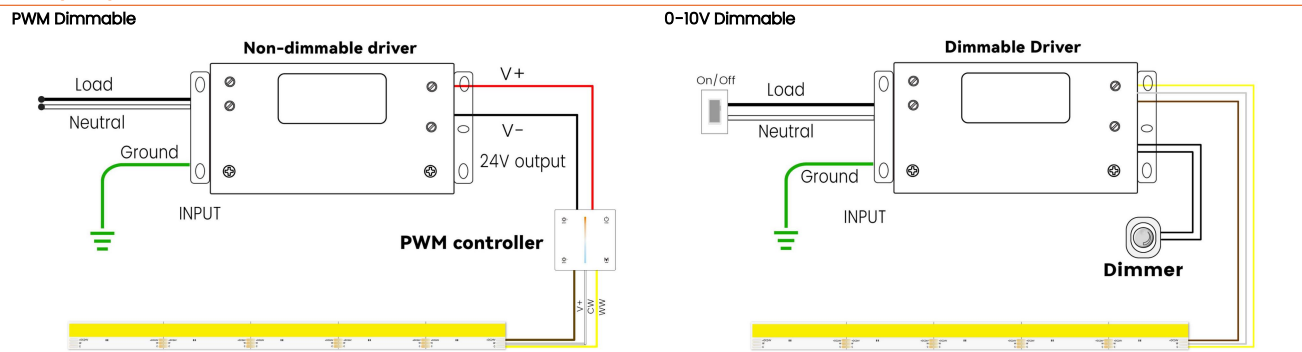
FCW: White female connector, **Wet**
Standard 0.98' (30cm), 20 AWG

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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



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