

Vision120™

90+ CRI Flexible LED Tape Wet Location Super High Output



Project Name	Type
--------------	------

Catalog #	Date
-----------	------

PRODUCT OVERVIEW

A super high output, wet location flexible 120V plug-in or hardwire LED linear tape for architectural coves, indoor steps, bannisters, exterior recesses and other constructs where even, energy saving LED illumination is specified. 5 year warranty. Do not submerge. **Factory cut only - cutting in field will void ETL label and warranty.**



NOTE: Each run requires power connector (see Connectors and Accessories next page).



CUTTABLE EVERY 4"

FEATURES

- 120V operation (no power supply required)
- Wet location - IP65
- Cord and plug or hardwire power connector (replaceable fuse protected)
- Tape encased in UV inhibiting water resistant clear poly flexible sheath
- Dimmable (ELV/Triac - Lutron - Skylark - Selv-300P)
- 2700K, 3000K, 4000K
- 120° viewing angle
- Configured by factory in 4 inch increments
- Maximum run: 59 feet
- Mounting options: Clips or PVC / aluminum channel
- Frosted lens and channel covers available (see below)

SPECIFICATIONS

ELECTRICAL

- 120V
- 6.0 watts per foot

OPTICS

- 90+ CRI

LUMENS

- 27K (500lm/ft), 30K (515lm/ft), 40K (530lm/ft)

OPERATING TEMP

- -4 to 122°F (-20 to +50°C)

LABEL

- IP65
- ETL

WARRANTY

- 5 years
- Do not install in an application that is not easily accessed for service.

HOW TO SPECIFY VISION120 AND CREATE A CATALOG NUMBER

Standard Output (59' Max.)

Specify by the foot / inches - **minimum cut is 4"**.

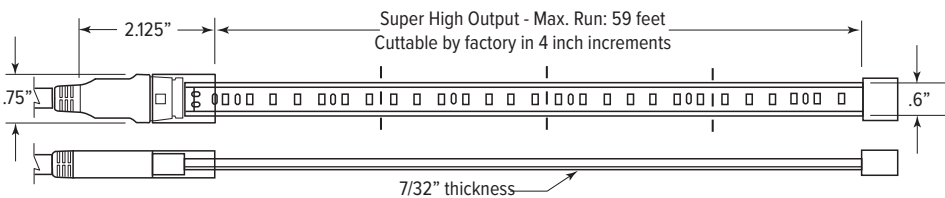
Example: To order an 4' length of 2700K tape, specify: **V120-SHO-27-4-4**

Example: To order a 32' length of 3000K tape, specify: **V120-SHO-30-32**

Example: To order a 48'-8" length of 4000K tape, specify: **V120-SHO-40-48-8**



V120 state of the art connectors insuring a professional connection.



ORDERING INFORMATION

	-		-		
--	---	--	---	--	--

Model	Output	Color Temp.	Feet - Inches
V120	SHO	2700K (27)	XXX-X
		3000K (30)	
		4000K (40)	

Product Video



▶ SCAN ME

Product Configurator



▶ SCAN ME

CONNECTORS AND ACCESSORIES

Catalog No.	Description
V120-PC-4	4' POWER CONNECTOR - CORD AND PLUG
V120-PC-8	8' POWER CONNECTOR - CORD AND PLUG
V120-PCHW-4	4' POWER CONNECTOR - HARDWIRE (INCLUDES INLINE REPLACEABLE 8A FUSE)
V120-PCHW-8	8' POWER CONNECTOR - HARDWIRE (INCLUDES INLINE REPLACEABLE 8A FUSE)
V120-TTC-6	5-3/8" TAPE TO TAPE FLEXIBLE CONNECTOR
V120-TTC-12	12-1/2" TAPE TO TAPE FLEXIBLE CONNECTOR
V120-TTC-18	15-1/2" TAPE TO TAPE FLEXIBLE CONNECTOR
V120-TTC-24	23-1/4" TAPE TO TAPE FLEXIBLE CONNECTOR
V120-3M-VHB-15	15' LONG X 1/2" WIDTH DOUBLE-SIDED MTG. TAPE
V120-CHL-4	4' ALUMINUM MOUNTING CHANNEL - LENS SOLD SEPARATELY
V120-CHL-4-LENS	FROSTED LENS FOR 4' ALUMINUM CHANNEL
V120-CHL-8	8' ALUMINUM MOUNTING CHANNEL - LENS SOLD SEPARATELY
V120-CHL-8-LENS	FROSTED LENS FOR 8' ALUMINUM CHANNEL
V120-CHL-P-4	VISION120 4' PVC MOUNTING CHANNEL (LENS NOT AVAILABLE)
V120-CHL-P-8	VISION 120 8' PVC MOUNTING CHANNEL (LENS NOT AVAILABLE)
V120-MC	VISION 120 MOUNTING CLIPS - USE 1 PER FOOT MIN. (BAG OF 10)
V120-ECC	END CAP COVERS (2) FOR ALUMINUM CHANNEL WITH LENS. WHITE
V120-90L	VISION120 90° LEFT CONNECTOR
V120-90R	VISION120 90° RIGHT CONNECTOR
SHWC-V120	LUXCONTROL VISION 120 CONTROLLER

CONNECTORS DIAGRAMS

