

9C Series

Commercial Grade LED Tape



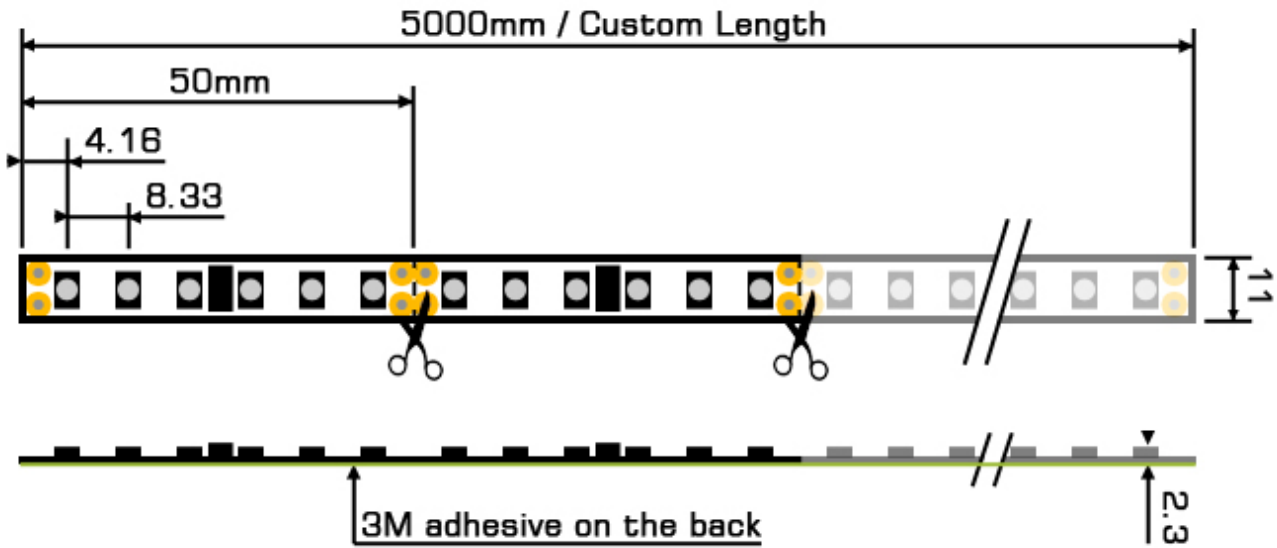
Features

- 8mm pitch
- Supplied in 50 meter reels
- Standard size 11mm(W) x 2.3mm(H)
- Customized Length available
- 120 LEDs per meter
- High light output L70-50000 hours
- High- quality LEDs with 2 step binning for maximum color consistency and longevity
- Dimmable by ENTTEC CV Driver or DIN-LED4PX
- Can be joined together
- Can be cut to a smaller length
- Minimum cut length 50mm(except for 9CY)
- Input and output connections (loose cable)
- Constant current control, consistent brightness along the full length.
- 9CL series maximum continues operating length up to 17M from a single power source
- IP20 Indoor use only

Specifications

Item	Value
Input Voltage (VCC)	+24 VDC
Consumption (W/m)*	
9CL	6.4
9CM	9.6
9CH	14.64
9CU	20.4
9CY	9.6
Output Luminance (lm/m)	
9CL	562
9CM	840
9CH	1385
9CU	1704
9CY	420+420
Operation Temperature	-10° to 50° C
Connection (In/Out)	Loose Cable

*Please Note: Operating the strip without a proper heat-sink can permanently damage the electronics and void the warranty. Several of heatsink extrusions can be purchased from ENTTEC website.



Continues operating length

Item	Value
Type	Maximum continues operating length (m)
9CL	17
9CM	13
9CH	9
9CU	6
9CY	13

*Please Note: The maximum continues operating length is measured with a single 24V power supply and it only injects power to one end of the product. At any point of maximum continues operating length, the light intensity remains the same.

Due to continuous improvements and innovations of all ENTTEC products, specifications and features are subject to change without notice.

Ordering Information

The ENTTEC LED strips and compatible products can be ordered from our website or through your ENTTEC dealer.

Item	Value
73520	ALEPH 1 CV DRIVER (24V)
79324	24V 60W Constant Voltage LED PSU
71003	DIN-LED4PX
9CL1	Cool White (6000K CRI>80) Standard Output Strip
9CL2	Neutral White (4000K CRI>80) Standard Output Strip
9CL3	Warm White (3000K CRI>80) Standard Output Strip
9CM1	Cool White (6000K CRI>80) Medium Output Strip
9CM2	Neutral White (4000K CRI>80) Medium Output Strip
9CM3	Warm White (3000K CRI>80) Medium Output Strip
9CH1	Cool White (6000K CRI>80) High Output Strip
9CH2	Neutral White (4000K CRI>80) High Output Strip
9CH3	Warm White (3000K CRI>80) High Output Strip
9CY	Colour Temperature Adjustable Strip(3000k-6000K CRI>80)
9CU1	Cool White (6000K CRI>80) Ultra High Output Strip
9CU2	Neutral White (4000K CRI>80) Ultra High Output Strip
9CU3	Warm White (3000K CRI>80) Ultra High Output Strip



ENTTEC PTY LTD
17/5 Samantha Court
Knoxfield Victoria 3180
Australia
Tel: +61 3 9763 5755
Fax: +61 3 9763 5688
email: sales@enttec.com
website: www.enttec.com

ENTTEC AMERICAS
604A Cornerstone Ct.
Hillsborough NC 27278
USA
Tel-Fax: (888) 454-5922