

FlexLine-56-9/N series flexible LED strips

v. FlexLine-56-9/N-07/15-01

FlexLine-56-9/N flexible LED strips



 **NICHIA LED**
5-year warranty

 **CE** **RoHS**
2002/95/EC

Applications

- Cove lighting
- Signage and advertising lighting
- Backlighting
- Edge lighting
- Cabinets, shelves lighting etc.

Product features

- Highest quality components, Japanese NICHIA LED chips
- Efficiency up to 106 Lm/W
- The most narrow bin – 1/16th or 1 STEP MacAdam
- Stabilized current design
- Reverse voltage protection
- Thermal conductive adhesive tape on back side for better heat transfer
- 120° beam angle
- Only 6mm width
- Cuttable at each 125mm
- Dimmable

Technical details

Product no.	Color temperature	Nominal voltage	LED quantity	Rated wattage	Color rendering index (CRI)	Beam angle	Luminous Flux	Luminous efficacy
FL-56-9/N-82	2700K Warm white	24V DC	56 LED/m	9.6 W/m	Ra85	120°	767 Lm/m	79 lm/m
FL-56-9/N-83	3000K Warm white	24V DC	56 LED/m	9.6 W/m	Ra85	120°	858 Lm/m	89 lm/m
FL-56-9/N-84	4000K Neutral white	24V DC	56 LED/m	9.6 W/m	Ra85	120°	928 Lm/m	96 lm/m
FL-56-9/N-85	5000K Cool white	24V DC	56 LED/m	9.6 W/m	Ra85	120°	928 Lm/m	96 lm/m
FL-56-9/N-76	6500K Daylight	24V DC	56 LED/m	9.6 W/m	>70 Ra	120°	1019 Lm/m	106 lm/m

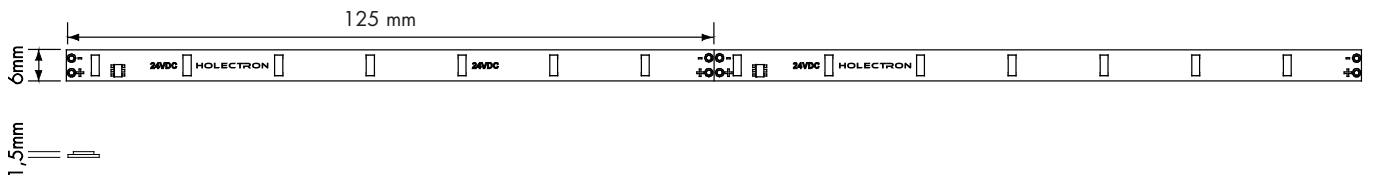
Other technical details:

Voltage range:23~25V DC
 Reverse voltage protection:25V DC
 Operating temperature:-20C° ~ 50C°
 Dimmable:YES

Note: FL-56-9/N series LED strips available in any other color temperatures upon request;

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Dimensions



Disclaimer

Subject to change without notice.

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