

TYP:

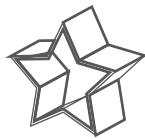
LED STRIPES

# LinkS<sub>300</sub>

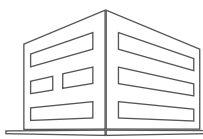
Typical applications: edge lighting in industry advertising | small spatial letters



ADVERTISING SOLUTIONS



CUSTOM APPLICATIONS

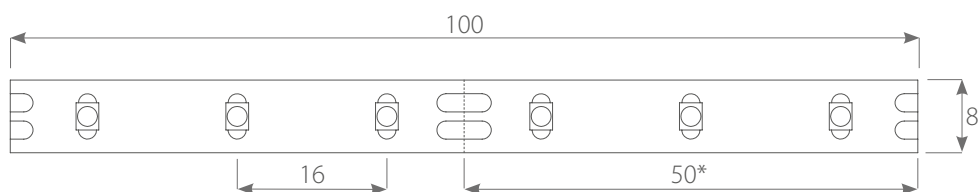


ARCHITECTURAL BACKLIGHT



LinkS<sub>300</sub> is a professional stripe with 300 diodes per 5m roll. It is ideally suited for illuminating light boxes, POS systems, furniture and interior elements. Double-sided 3M VHB™ industrial adhesive tape on the back is used for assembly. The LinkS<sub>300</sub> stripes are powered by a 12 VDC power supply and have a 3 year warranty.

DIMENSION [mm]



# LEDlink

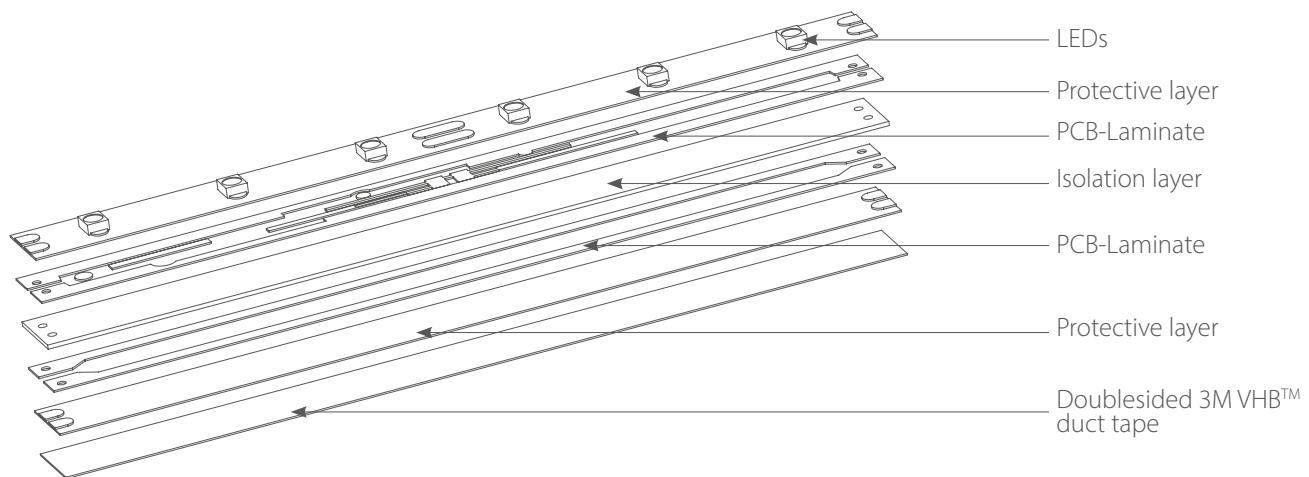
[www.ledlink.de](http://www.ledlink.de)

\* dimension of the cutting section

Type	LinkS <sub>300</sub>						
	W8K	W6K	W4K	W3K	R	G	B
Symbol	T120200	T120160	T120130	T120110	T120300	T120310	T120320
Color	white	white	white	white	red	green	blue
Voltage [V DC]	12	12	12	12	12	12	12
Current [mA/1m]	340 ~ 400	340 ~ 400	340 ~ 400	340 ~ 400	340 ~ 400	340 ~ 400	340 ~ 400
Power consumption [W]	4,8	4,8	4,8	4,8	4,8	4,8	4,8
Luminous flux [lm]	400	400	400	400	-	-	-
Light output [lm/W]	83	83	83	83	-	-	-
Beam angle [°]	120	120	120	120	120	120	120
Protection degree	IP20	IP20	IP20	IP20	IP20	IP20	IP20
Color temperature [K]	8000	6000	4000	3000	-	-	-
Wavelength [µm]	-	-	-	-	620	520	460
Operating temperature [°C]	-10 - +40	-10 - +40	-10 - +40	-10 - +40	-10 - +40	-10 - +40	-10 - +40
LEDs	SMD3528	SMD3528	SMD3528	SMD3528	SMD3528	SMD3528	SMD3528
LED quantity [pcs./m]	120	120	120	120	120	120	120
Partial [cm]	5	5	5	5	5	5	5
Lifetime [h]	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Warranty [months]	36	36	36	36	36	36	36
Packing [m]	5	5	5	5	5	5	5

\*option available on request: LinkS<sub>300</sub> Y (yellow - 590 µm) - T120330

CONSTRUCTION



Supply method: The maximum length of the section fed in series is 5m.  
On request, possible sections: 30m or 50m

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