

LEDlink

LinkS600P

LED STRIPES



IP65
8mm width
efficiency 83lm/W
double-sided 3M VHB™ tape



ADVERTISING
SOLUTIONS



ARCHITECTURAL
BACKLIGHT



FURNITURE
BACKLIGHT

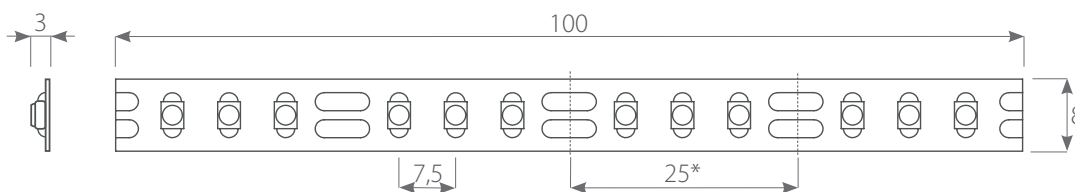


CUSTOM
APPLICATIONS

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

LinkS_{600P} is a professional stripe with 600 diodes per 5m roll. Thanks to the IP65 protection, these stripes are also suitable for outdoor use. It is ideally suited for illuminating light boxes, POS systems, furniture and interior elements. Thanks to the high number of diodes, the various projects can be illuminated very strongly and uniformly. Double-sided 3M VHB™ industrial adhesive tape on the back is used for assembly. The LinkS_{600P} stripes are powered by a 12 VDC power supply and have a 3 year warranty.

DIMENSION [mm]



* dimension of the cutting section

IP
65

DC
12V

30 000h



Distributor:
STEJA lighting
www.steja.de



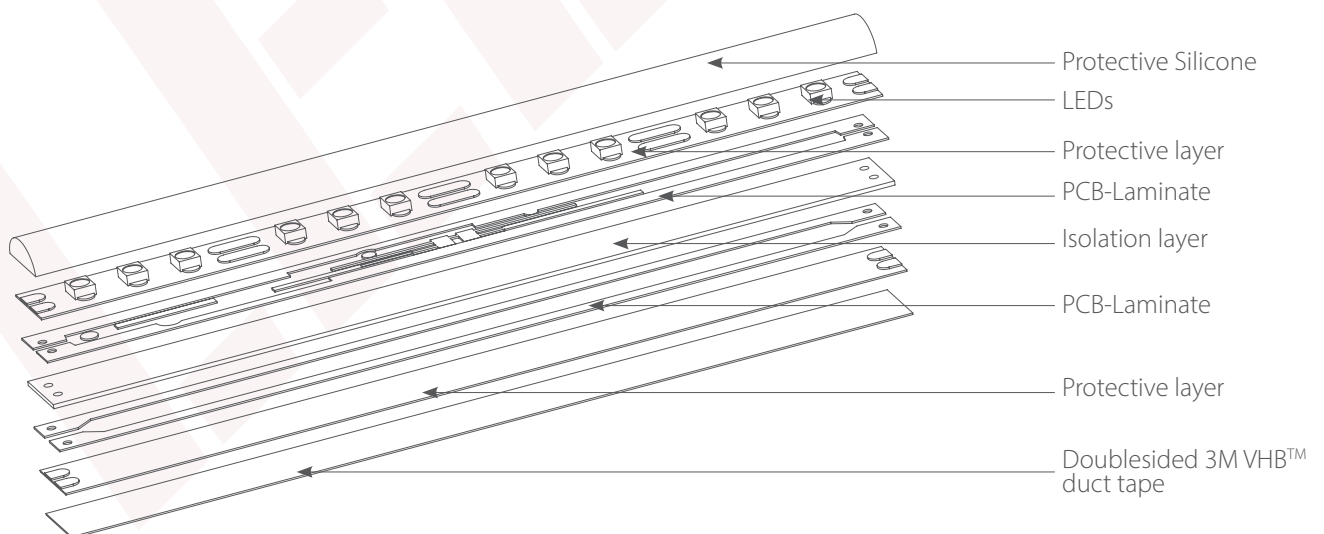
www.ledlink.de
info@ledlink.de

TECHNICAL DATA

Type	LinkS _{600P}						
	W80K	W60K	W40K	W30K	R	G	B
Symbol	T131200	T131160	T131130	T131110	T131300	T131310	T131320
Color	white	white	white	white	red	green	blue
Voltage [V DC]	12	12	12	12	12	12	12
Current [mA/1m]	680 ~ 800	680 ~ 800	680 ~ 800	680 ~ 800	680 ~ 800	680 ~ 800	680 ~ 800
Power consumption [W]	9,6	9,6	9,6	9,6	9,6	9,6	9,6
Luminous flux [lm]	800	800	800	800	-	-	-
Light output [lm/W]	83	83	83	83	-	-	-
Beam angle [°]	120	120	120	120	120	120	120
Protection degree	IP65	IP65	IP65	IP65	IP65	IP65	IP65
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]	2,5	2,5	2,5	2,5	2,5	2,5	2,5
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_{600P} Y (yellow - 590 µm) - T131330

CONSTRUCTION



Supply method: The maximum length of the section fed in series is 5m.