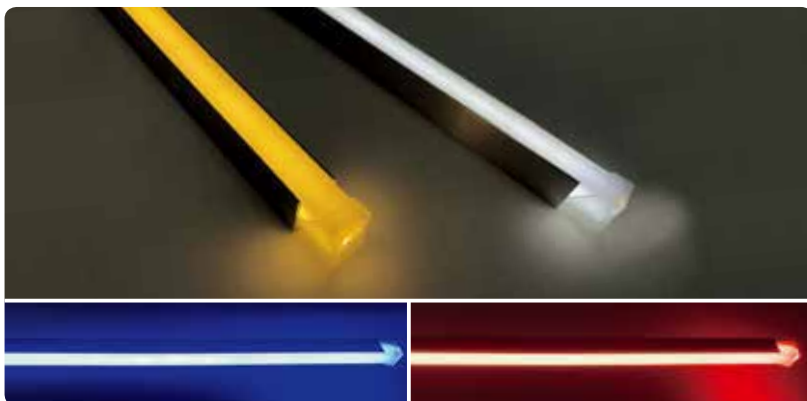


TAPE LIGHT SLIM DIFFUSE

WHITE LEDs /
MONO COLOR LEDs



KEY FEATURES AND BENEFITS

- 3D-Bend
- IP67 Rated flexible LED Strip
- Customizable 212 different lengths
- Top-Bend / Side-Bend
- Only 9mm Width
- Diffused type
- Optimum for Direct Lighting
- Dimmable with DMX / DALI
- LEDs sealed by Silicone
- **Installation** : See ACCESSORIES for options on straight channel and mounting bracket.
- **Environment** : Exterior. IP67 rated. Water and dust resistant. Proper drainage required. Product should not reside in standing water. Not for use as a submersible light source. LED dotless slim LED strip with square shape.

ORDERING

PRODUCT No.	LENGTH
TLSD - 28K	10072
1 PRODUCT	4 LENGTH
2 LED COLOR	3 LEAD WIRES

1 PRODUCT

TLSD Tape Light Slim Diffuse

2 LED COLOR

22K	2200K
25K	2500K
28K	2800K
30K	3000K
35K	3500K
40K	4000K
50K	5000K
R	RED
B	BLUE

3 LEAD WIRES

- Lead wires at one end.
- W** Lead wires at both ends.


4 LENGTH

See length ordering guide.

PRODUCT No.		
Standard	"W" Type ¹	LED COLOR
TLSD-22K	TLSD-22KW	2200K
TLSD-25K	TLSD-25KW	2500K
TLSD-28K	TLSD-28KW	2800K
TLSD-30K	TLSD-30KW	3000K
TLSD-35K	TLSD-35KW	3500K
TLSD-40K	TLSD-40KW	4000K
TLSD-50K	TLSD-50KW	5000K
TLSD-R	TLSD-RW	RED
TLSD-B	TLSD-BW	BLUE

¹Lead wires at both ends* Type

ATEX PRODUCT TECHNOLOGY

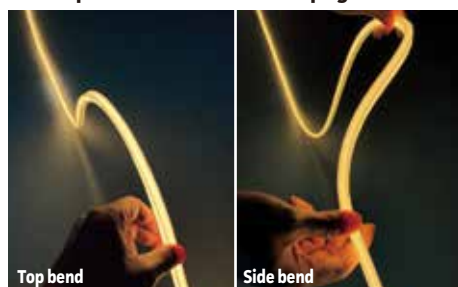
1. Uniform LED brightness by special structure with Copper Wires 
2. Patented Silicone rubber case
3. Seamless long flexible printed circuit board technology

PRODUCT SPECIFICATIONS

LEDS	147/m
LED PITCH	6.79mm
2200K	170 lm/m
2500K	320 lm/m
2800K	340 lm/m
3000K	360 lm/m
3500K	400 lm/m
4000K	410 lm/m
5000K	360 lm/m
RED	170 lm/m
BLUE	90 lm/m
INPUT	24VDC
WATTS	8W/m, RED, BLUE 12W/m
WIDTH¹	9 mm
HEIGHT¹	11mm
LENGTH²	49.5mm ~ 10072mm
WEIGHT	130g/m
BEAM ANGLE	110°
TRIM POINTS	Every 47.5 mm
Max Unit Connectable	10.1m (10072mm)
Bending Radius	150 mm vertical 200 mm horizontal
Operating Temperature	-10 ° to 55 ° C

¹ End cap is 24w x 20hmm. See DRAWINGS. ² Standard. See LENGTH ORDER GUIDE.

Both top and side bend in one strip light



TAPE LIGHT SLIM DIFFUSE

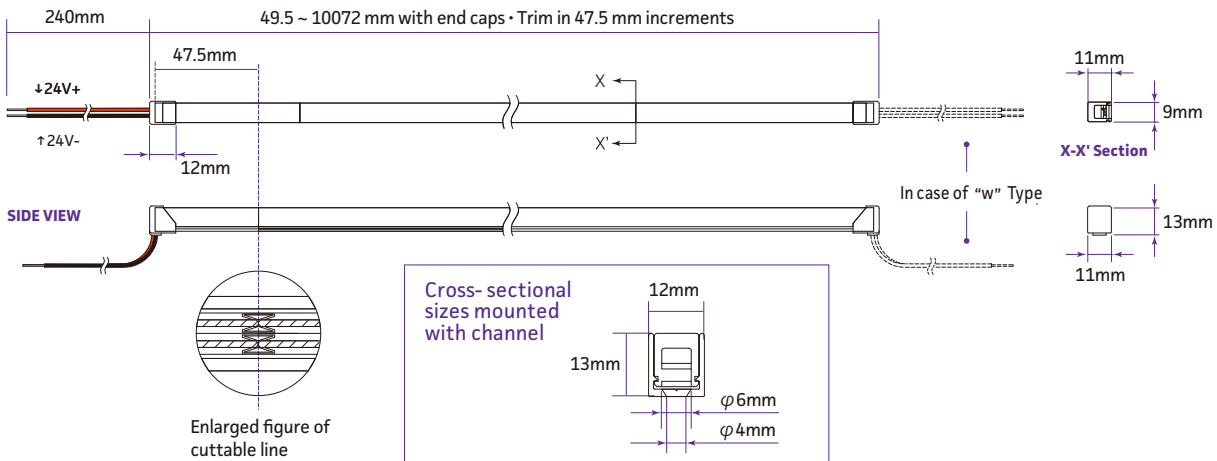
WHITE LEDS /
MONO COLOR LEDS

LENGTH ORDER CODE GUIDE (LENGTHS INCLUDE END CAPS.)

49.5	1189.5	2329.5	3469.5	4609.5	5749.5	6889.5	8029.5	9169.5
97	1237	2377	3517	4657	5797	6937	8077	9217
144.5	1284.5	2424.5	3564.5	4704.5	5844.5	6984.5	8124.5	9264.5
192	1332	2472	3612	4752	5892	7032	8172	9312
239.5	1379.5	2519.5	3659.5	4799.5	5939.5	7079.5	8219.5	9359.5
287	1427	2567	3707	4847	5987	7127	8267	9407
334.5	1474.5	2614.5	3754.5	4894.5	6034.5	7174.5	8314.5	9454.5
382	1522	2662	3802	4942	6082	7222	8362	9502
429.5	1569.5	2709.5	3849.5	4989.5	6129.5	7269.5	8409.5	9549.5
477	1617	2757	3897	5037	6177	7317	8457	9597
524.5	1664.5	2804.5	3944.5	5084.5	6224.5	7364.5	8504.5	9644.5
572	1712	2852	3992	5132	6272	7412	8552	9692
619.5	1759.5	2899.5	4039.5	5179.5	6319.5	7459.5	8599.5	9739.5
667	1807	2947	4087	5227	6367	7507	8647	9787
714.5	1854.5	2994.5	4134.5	5274.5	6414.5	7554.5	8694.5	9834.5
762	1902	3042	4182	5322	6462	7602	8742	9882
809.5	1949.5	3089.5	4229.5	5369.5	6509.5	7649.5	8789.5	9929.5
857	1997	3137	4277	5417	6557	7697	8837	9977
904.5	2044.5	3184.5	4324.5	5464.5	6604.5	7744.5	8884.5	10024.5
952	2092	3232	4372	5512	6652	7792	8932	10072
999.5	2139.5	3279.5	4419.5	5559.5	6699.5	7839.5	8979.5	
1047	2187	3327	4467	5607	6747	7887	9027	
1094.5	2234.5	3374.5	4514.5	5654.5	6794.5	7934.5	9074.5	
1142	2282	3422	4562	5702	6842	7982	9122	

DIMENSIONS

TOP VIEW



ACCESSORIES¹

ALUMINUM CHANNEL FOR STRAIGHT LINE

FAS00-01TSD

Rigid channel for straight line installations.

Weight : 150g W x H x L : 12 x 13 x 1000 mm



ALUMINUM CHANNEL FOR FLEXIBLE LINE

FAC15-01TSD

Flexible channel for curvy line installations.

Weight : 175g W x H x L : 12 x 13 x 1000 mm



ALUMINUM MOUNTING BRACKET FOR FLEXIBLE LINE

FAC35-01TSD

AL mounting bracket
Please use 5pcs per meter.

Weight : 5g / PC
W x H x L : 12 x 13 x 35 mm



¹ Select one method for installation. These accessories are not used together. See INSTALLATION.