

TAPE LIGHT SLIM DIFFUSE INDOOR

WHITE LEDS /
MONO COLOR LEDS



KEY FEATURES AND BENEFITS

- 3D-Bend
- Indoor 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** : Interior, dry location use only.

ORDERING

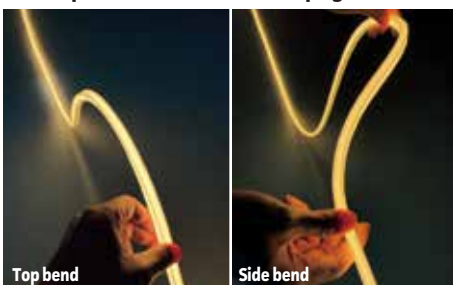
PRODUCT No.	LENGTH
TMSD - 28K	10072
1 PRODUCT	4 LENGTH
2 LED COLOR	3 LEAD WIRES

1 PRODUCT	3 LEAD WIRES
TMSD Tape Light Slim Diffuse Indoor	- Lead wires at one end. W Lead wires at both ends.
2 LED COLOR	4 LENGTH
22K 2200K	See length ordering guide.
25K 2500K	
28K 2800K	
30K 3000K	
35K 3500K	
40K 4000K	
50K 5000K	
R RED	
B BLUE	

PRODUCT No.		
Standard	"W" Type¹	LED COLOR
TMSD-22K	TMSD-22KW	2200K
TMSD-25K	TMSD-25KW	2500K
TMSD-28K	TMSD-28KW	2800K
TMSD-30K	TMSD-30KW	3000K
TMSD-35K	TMSD-35KW	3500K
TMSD-40K	TMSD-40KW	4000K
TMSD-50K	TMSD-50KW	5000K
TMSD-R	TMSD-RW	RED
TMSD-B	TMSD-BW	BLUE

¹Lead wires at both ends* Type

Both top and side bend in one strip light



ATEX PRODUCT TECHNOLOGY

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

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

Power and Control : DMX-512, DALI on / off, and dimming control options. See POWER AND CONTROL data sheets or contact factory for more information.
¹ End cap is 9w x 11h mm. See DRAWINGS. ² See LENGTH ORDER GUIDE.

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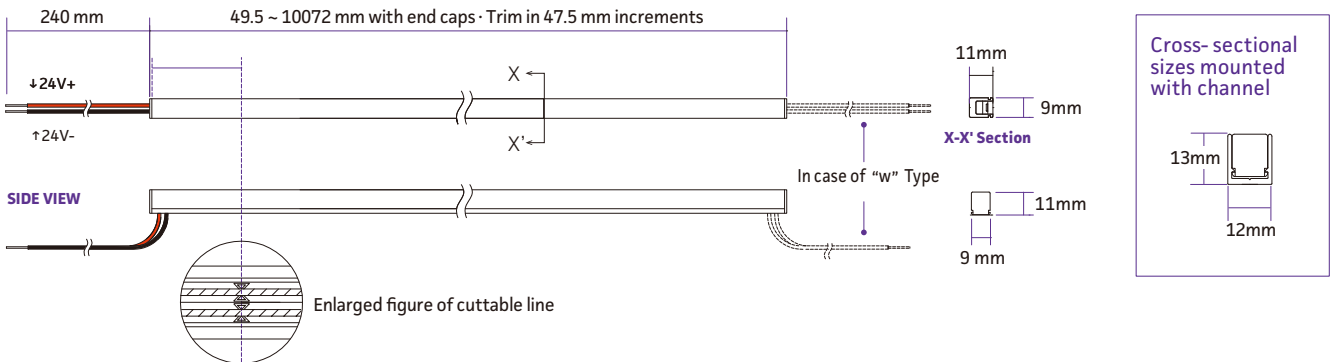
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LENGTH ORDER CODE GUIDE (LENGTHS INCLUDE END CAPS.)

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

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.