Contour 5560 Aluminum Profile

LED LINEAR™

The 5560 profile allows integrating linear LED lighting on curved or uneven surfaces. Its low profile of less than 1/32" (0.75mm), allows for effortless bending and installation using plain mounting tape.

Features

- Delivered in standard 6.5 ft (2m) length.
- Thin, lightweight and flexible, can be easily bent both inside and outside over curved or uneven surfaces.
- Can be installed using adhesive mounting tape.
- Designed to meet North American woodworking standards.
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED strip.
- Max bending radius is 4 inches.
- Only available in North America.

0.16 in.
4.0 mm

0.71 in.
18.0 mm

6063-T5 ANODIZED ALUMINUM

ALU

Linear weight:
0.04 lbs/ft (without optic)

Cable Feed: Behind (B)
Max 4.7 W/ft

Component Order Code

Family	Profile	Optic	Mounting
Contour	5560	5570	1033

Profile, Silver
5560

Opal
5570

Adhesive Tape, 8mm (33m roll)
1033

Technical Details

OPAL

50% light efficiency

120°
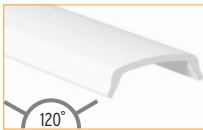
Visible dotting
CCT decrease 215 K
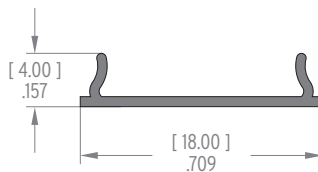
This basic lens protects your tape and maximizes light output.
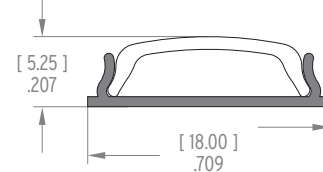
Mounting Dimensions [mm] in

Adhesive Tape

WITHOUT LENS

[4.00]
.157

[18.00]
.709

WITH LENS

[5.25]
.207

[18.00]
.709

Max Bending Radius: 4 inches

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LED FLEX TAPE COMPATIBILITY CHART

✔ Compatible   ⊘ Dot free

LED Tape Family	LED Tape Type	Models[1]	LED Tape Step Length	Contour 5560 Compatibility
LUMINARIS	Static White	Luminaris LD05 (1.7 W/ft, 152 lm/ft)	2.76"/70mm	✔
		Luminaris LD10 (2.6 W/ft, 311 lm/ft)	2.76"/70mm	✔
		Luminaris LD15 (4.7 W/ft, 463 lm/ft)	2.76"/70mm	✔
		Luminaris LD22 (6.3 W/ft, 659 lm/ft)	2.76"/70mm	
		Luminaris HD05 (1.6 W/ft, 201 lm/ft)	2.76"/70mm	✔
		Luminaris HD10 (2.6 W/ft, 320 lm/ft)	2.76"/70mm	✔
		Luminaris HD15 (4.7 W/ft, 552 lm/ft)	2.76"/70mm	✔
		Luminaris HD22 (6.3 W/ft, 716 lm/ft)	2.76"/70mm	
HYDRA	Static White	Hydra PRO 07 (1.9 W/ft, 185 lm/ft)	2.46"/62.5mm	✔
		Hydra PRO 13 (3.9 W/ft, 430 lm/ft)	2.46"/62.5mm	✔
		Hydra PRO 18 (5.6 W/ft, 600 lm/ft)	2.46"/62.5mm	
		Hydra PRO 24 (7.4 W/ft, 750 lm/ft)	2.46"/62.5mm	
		Hydra PRO 35 (10.7 W/ft, 1100 lm/ft)	2.46"/62.5mm	
	Tunable White	Hydra Tunable LD25 (7.6 W/ft, 503 lm/ft)	4.92"/125mm	
		Hydra Tunable HD12 (3.6 W/ft, 213 lm/ft)	2.46"/62.5mm	✔
		Hydra Tunable HD24 (7.2 W/ft, 472 lm/ft)	2.46"/62.5mm	
	RGB	Hydra RGB LD15 (4.6 W/ft, 127 lm/ft)	4.92"/125mm	✔
		Hydra RGB HD10 (3.4 W/ft, 102 lm/ft)	2.46"/62.5mm	✔
		Hydra RGB HD20 (6.7 W/ft, 191 lm/ft)	2.46"/62.5mm	
STATIC COLOR	Static Color	Static Color HD (3.1 W/ft, 300 lm/ft)	2.76"/70mm	✔

1) Lumen values reflect measurements of LED tape at 3000K. Tunable White, RGB and Static Color represent the highest possible lumen output.

Click for more information

LED FLEX TAPE   PROFILES & OPTICS   DRIVERS & CONTROLLERS