

# Contour 5560 Aluminum Profile



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.

Project name

Fixture type

Specifier

Phase

Date



### Linear weight:

0.04 lbs/ft (without optic)

Cable Feed: Behind (B)

Max 4.7 W/ft

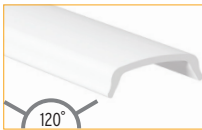
## Component Order Code

| Family  | Profile | Optic | Mounting |
|---------|---------|-------|----------|
| Contour | 5560    | 5570  | 1033     |
|         |         |       |          |

## Technical Details

OPAL

50% light efficiency

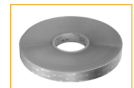


### Visible dotting

CCT decrease 215 K

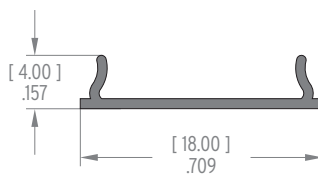
This basic lens protects your tape and maximizes light output.

## Mounting Dimensions [mm] in

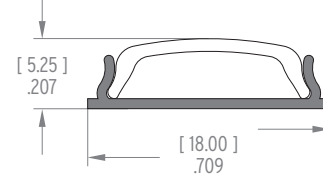


Adhesive Tape

WITHOUT LENS



WITH LENS



Max Bending Radius: 4 inches

## LED FLEX TAPE COMPATIBILITY CHART

✓ Compatible

| LED Tape Family                    | LED Tape Type                      | Models <sup>1</sup>                     | LED Tape Step Length | Contour 5560 Compatibility |
|------------------------------------|------------------------------------|---|----------------------|----------------------------|
| LUMINARIS                          | Static White                       | Luminaris LD05 (1.7w/ft, 152lm/ft)      | 2.76"/70mm           | ✓                          |
|                                    |                                    | Luminaris LD10 (2.6w/ft, 311lm/ft)      | 2.76"/70mm           | ✓                          |
|                                    |                                    | Luminaris LD15 (4.7w/ft, 463lm/ft)      | 2.76"/70mm           | ✓                          |
|                                    |                                    | Luminaris LD22 (6.3w/ft, 659lm/ft)      | 2.76"/70mm           |                            |
|                                    |                                    | Luminaris HD05 (1.6w/ft, 201lm/ft)      | 2.76"/70mm           | ✓                          |
|                                    |                                    | Luminaris HD10 (2.6w/ft, 320lm/ft)      | 2.76"/70mm           | ✓                          |
|                                    |                                    | Luminaris HD15 (4.7w/ft, 552lm/ft)      | 2.76"/70mm           | ✓                          |
|                                    |                                    | Luminaris HD22 (6.3w/ft, 716lm/ft)      | 2.76"/70mm           |                            |
| HYDRA                              | Static White                       | Hydra LD05 (1.5w/ft, 145lm/ft)          | 4.92"/125mm          | ✓                          |
|                                    |                                    | Hydra LD10 (3.1w/ft, 359lm/ft)          | 4.92"/125mm          | ✓                          |
|                                    |                                    | Hydra LD15 (4.6w/ft, 575lm/ft)          | 4.92"/125mm          | ✓                          |
|                                    |                                    | Hydra LD25 (7.6w/ft, 935lm/ft)          | 4.92"/125mm          |                            |
|                                    |                                    | Hydra LD40 (12w/ft, 1212lm/ft)          | 4.92"/125mm          |                            |
|                                    |                                    | Hydra HD06 (1.8w/ft, 173lm/ft)          | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Hydra HD10 (3.1w/ft, 289lm/ft)          | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Hydra HD15 (4.6w/ft, 575lm/ft)          | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Hydra HD25 (7.6w/ft, 935lm/ft)          | 2.46"/62.5mm         |                            |
|                                    |                                    | Hydra HD36 (11w/ft, 1365lm/ft)          | 2.46"/62.5mm         |                            |
|                                    | Tunable White                      | Hydra Tunable LD25 (7.6w/ft, 503lm/ft)  | 4.92"/125mm          |                            |
|                                    | RGB                                | Hydra RGB LD15 (4.6w/ft, 127lm/ft)      | 4.92"/125mm          | ✓                          |
|                                    |                                    | Hydra RGB HD10 (3.4w/ft, 102lm/ft)      | 2.46"/62.5mm         | ✓                          |
| Hydra RGB HD20 (6.7w/ft, 191lm/ft) |                                    | 2.46"/62.5mm                            |                      |                            |
| NEXUS                              | Static White                       | Nexus HD06 (1.8w/ft, 160lm/ft)          | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Nexus HD10 (2.9w/ft, 260lm/ft)          | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Nexus HD15 (4.7w/ft, 420lm/ft)          | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Nexus HD25 (7.6w/ft, 690lm/ft)          | 2.46"/62.5mm         |                            |
|                                    |                                    | Nexus HD40 (12.2w/ft, 1120lm/ft)        | 2.46"/62.5mm         |                            |
|                                    |                                    | Nexus UHD15 (4.6w/ft, 410lm/ft)         | 1.64"/41.7mm         | ✓                          |
|                                    | Nexus UHD25 (7.6w/ft, 680lm/ft)    | 1.64"/41.7mm                            |                      |                            |
|                                    | Tunable White                      | Nexus Tunable HD12 (3.9w/ft, 190lm/ft)  | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Nexus Tunable HD24 (7.3w/ft, 410lm/ft)  | 2.46"/62.5mm         |                            |
|                                    |                                    | Nexus Tunable HD42 (12.8w/ft, 770lm/ft) | 2.46"/62.5mm         |                            |
| SOL                                | Static White                       | Sol LD15 (4.7w/ft, 480lm/ft)            | 4.92"/125mm          | ✓                          |
|                                    |                                    | Sol LD25 (7.6w/ft, 780lm/ft)            | 4.92"/125mm          |                            |
|                                    |                                    | Sol HD15 (4.7w/ft, 480lm/ft)            | 2.46"/62.5mm         | ✓                          |
|                                    |                                    | Sol HD25 (7.6w/ft, 780lm/ft)            | 2.46"/62.5mm         |                            |
|                                    | Sol HD36 (11w/ft, 1160lm/ft)       | 2.46"/62.5mm                            |                      |                            |
| Tunable White                      | Sol Tunable LD20 (6w/ft, 410lm/ft) | 9.84"/250mm                             |                      |                            |
| STATIC COLOR                       | Static Color                       | Static Color HD (3.1w/ft, 300lm/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