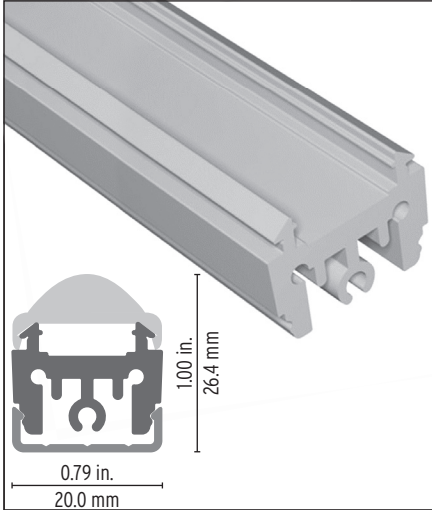


# Contour 0016 Aluminum Profile



Designed for a variety of linear LED lighting needs. Different mounting options offer great flexibility for your linear application. The channel provide heat sink for high power LED tapes where smaller installation heights are required. High light extraction efficacy and superior light quality.

### Features

- Delivered in standard 6.5 ft (2m) length.
- Designed to give a uniform light without hot spots.
- Its use increases the lifetime of your LED strip.
- Compatible with multiple installation accessories.
- Various linear lens options for different lighting requirements.

Project name \_\_\_\_\_

Fixture type \_\_\_\_\_ Phase \_\_\_\_\_

Specifier \_\_\_\_\_ Date \_\_\_\_\_



Cable Feed: End (E)  
Max 12.2 W/ft

## Component Order Code

Family	Profile	Optic*	Endcaps	Mounting
Contour	10000513			

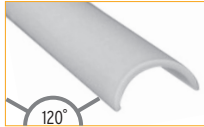


\*Clear and Semi-Opal Lenses are available. Consult factory for details.

## Technical Details

### ROUND OPAL

55% light efficiency



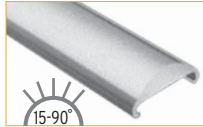
#### Dot free

5% warmer CCT offset

This lens provides a homogenous line of light.

### LINEAR DOME LENS

80% light efficiency



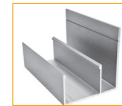
#### Visible Dotting

2% warmer CCT offset

A converging lens that shapes the beam spread for targeted and focused lighting.

Clear and Semi-Opal are 95% and 80% efficient respectively. They exhibit visible dotting effect.

## Mounting Dimensions



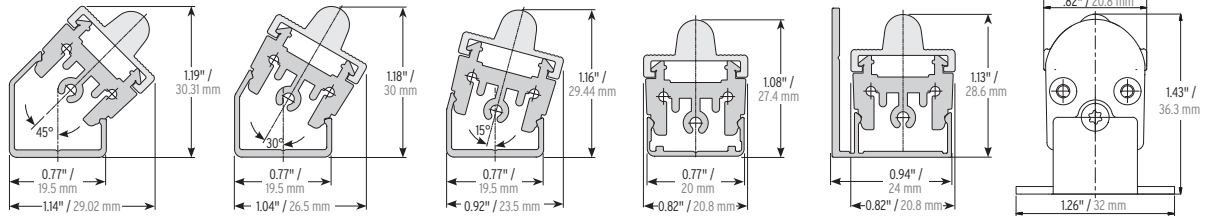
**15C/30C/45C**  
Angled Mounting Clips

**FMP**  
Flat Mounting Profile

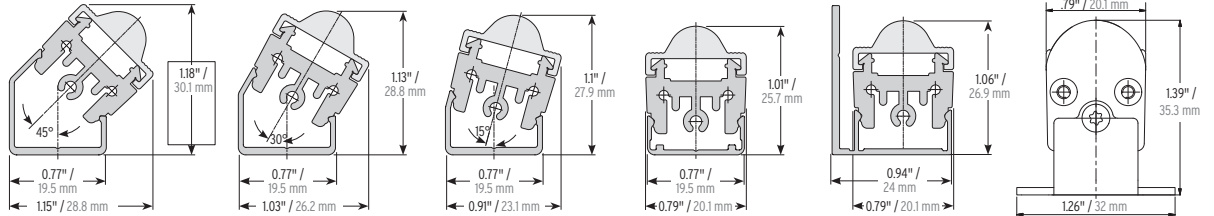
**WMP**  
Wall Mounting Profile

**Adjustable**  
Mounting Clip

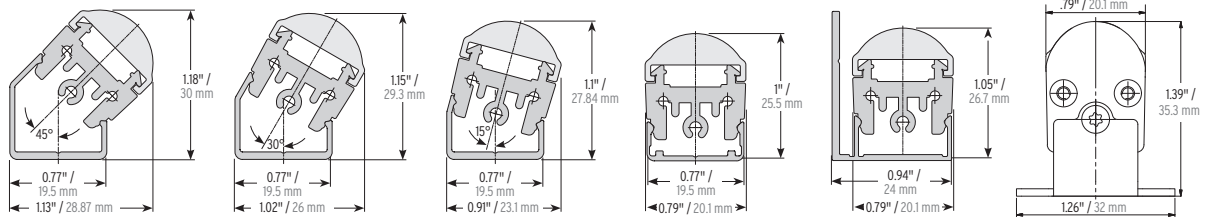
Linear Dome Lens 15°



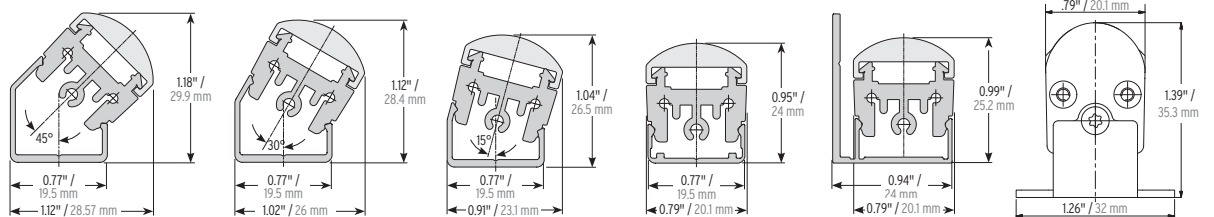
Linear Dome Lens 30°



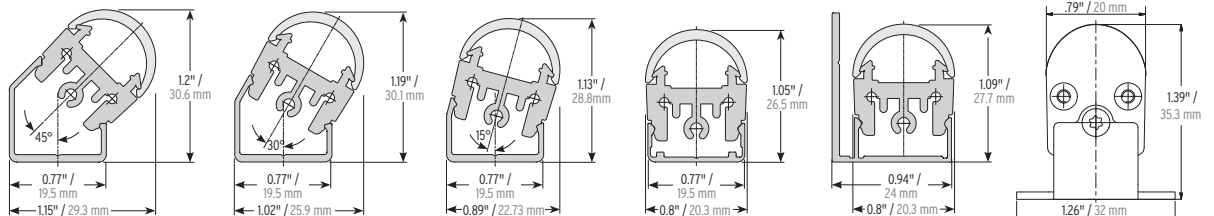
Linear Dome Lens 60°



Linear Dome Lens 90°



Round



## LED FLEX TAPE COMPATIBILITY CHART

✓ Compatible

⊙ Dot free with Opal/Prime Lenses

LED Tape Family	LED Tape Type	Models <sup>1</sup>	LED Tape Step Length	Contour 0016 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	⊙
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	⊙
	Tunable White	Nexus UHD25 (7.6w/ft, 680lm/ft)	1.64"/41.7mm	⊙
		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