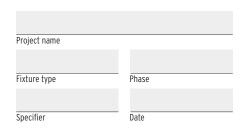


In addition to offering even lighting, the 1400 allows beam adjustment and large choice of installation options.

Features

- Delivered in standard 6.5 ft (2m) length.
- · Aluminum heatsink insert at 2 different heights offers a choice between 3 different beam angles.
- Designed to give a uniform light without hot spots.
- · 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.
- Compatible with multiple installation accessories.
- · Only available in North America.



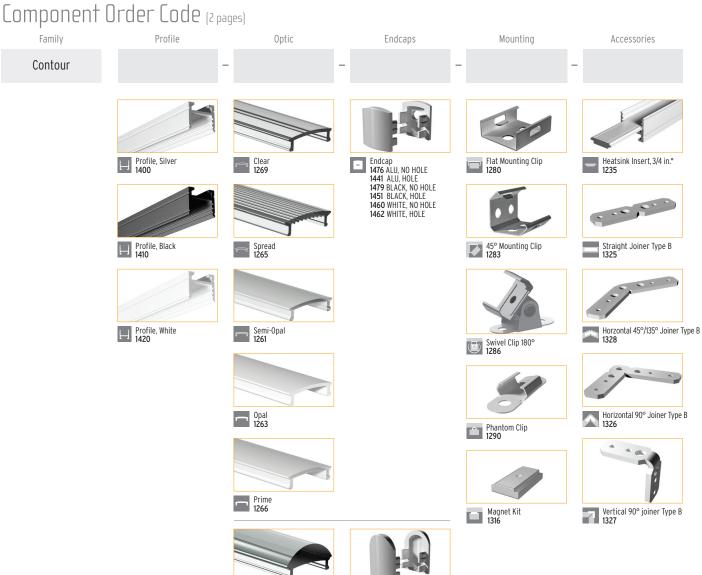






Linear weight: 0.16 lbs/ft (without optic)

Cable Feed: End (E), Behind (B) Max 6.3 W/ft (with heatsink insert)



*Using this accessory may lead to visible dotting.

Focus Endcap 1480 ALU, NO HOLE

1461 ALLI HOLF

Focus 1267

1444 BLACK, HOLE 1463 WHITE, NO HOLE 1486 BLACK, NO HOLE 1465 WHITE, HOLE

See next page →



Optic Family Profile Endcaps Brackets Accessories Contour High Opal 1264 Surface 2 side 1318 ALU 1319 BLACK High Endcap 1488 ALU, NO HOLE 1447 ALU, HOLE 1489 BLACK, NO HOLE 1448 BLACK, HOLE 1467 WHITE, NO HOLE 1468 WHITE, HOLE Vertical. 45°/135° Joiner Type B 1330 1317 WHITE Wire Cover Type B 1321 ALU 1322 WHITE 1323 BLACK Canopy Kit 1.5" stainless steel for coax. wire (suspended) 4075 Wall Mounting Clip 1331 ALU 1332 WHITE 1333 BLACK

Technical Details



96.5% light efficiency

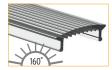


Visible dotting CCT decrease 65 K

This basic lens protects your tape and maximizes light output.

SPREAD

95% light efficiency

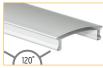


Visible dotting CCT decrease 65 K

With its integrated prismatic grooves this lens scatters the light and increases the beam spread to better light nearby objects.

SEMI-OPAL

85% light efficiency

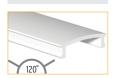


Slight Visible dotting CCT decrease 130 K

This lens reduces glare and and softens light cut-off while maintaining high brightness.

OPAL

50% light efficiency



Dot free CCT decrease 215 K

This lens provides dot free illumination and a homogenous line of light.

FOCUS

85% light efficiency

Suspension Kit Type B with 15ft. aircraft cable 1312 ALU 1311 BLACK 1313 WHITE

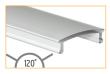


Visible dotting CCT decrease 65 K

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

PRIME

85% light efficiency



Dot free

CCT decrease 130 K

This lens reduces glare and softens light cut-off while maintaining high brightness.

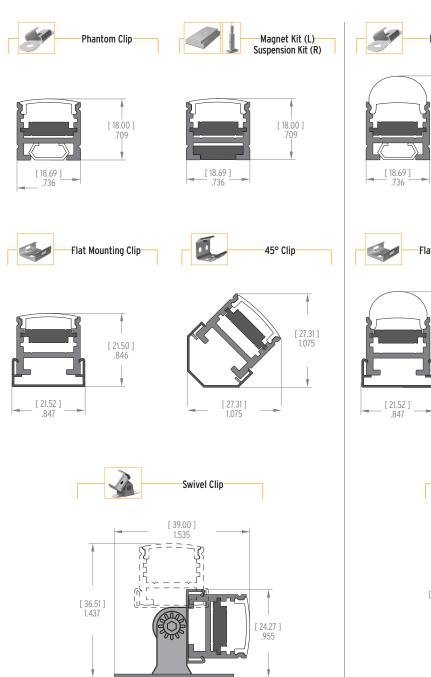
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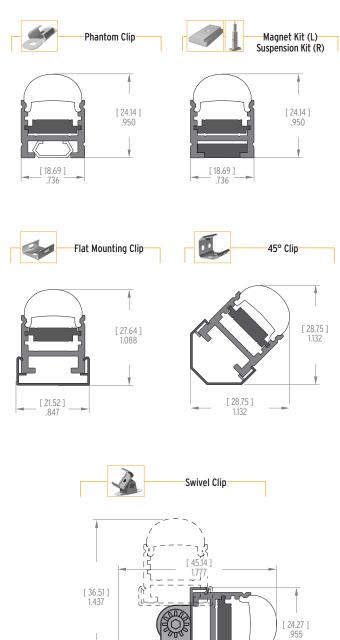


Technical Details

Mounting Dimensions [mm]

STANDARD LENS FOCUS LENS





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Heatsink insert positions

Distance between LED light source and optic $\begin{bmatrix} \text{mm} \\ \text{in} \end{bmatrix}$



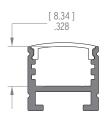
Using this accessory may lead to visible dotting.

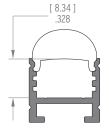
STANDARD LENS

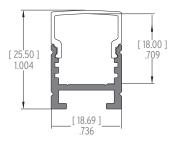
FOCUS LENS

HIGH LENS

1. No heatsink

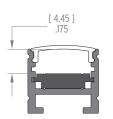


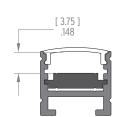


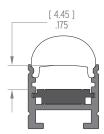


STANDARD LENS

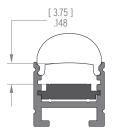
2. Heatsink in the lower slot





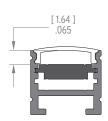


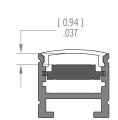
FOCUS LENS

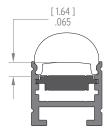


STANDARD LENS

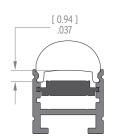
3. Heatsink in the upper slot







FOCUS LENS



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		,)pal/Prime Lenses
ED Tape Family	LED Tape Type	Models ¹	LED Tape Step Length	Contour 1400 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	✓ 2
		Luminaris HD05 (1.6w/ft, 201lm/ft)	2.76"/70mm	lacksquare
		Luminaris HD10 (2.6w/ft, 320lm/ft)	2.76"/70mm	lacksquare
		Luminaris HD15 (4.7w/ft, 552lm/ft)	2.76"/70mm	lacksquare
		Luminaris HD22 (6.3w/ft, 716lm/ft)	2.76"/70mm	⊘ 2
	Static White	Hydra LD05 (1.5w/ft, 145lm/ft)	4.92"/125mm	✓
		Hydra LD10 (3.1w/ft, 359Im/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, 1212Im/ft)	4.92"/125mm	
		Hydra HD06 (1.8w/ft, 173lm/ft)	2.46"/62.5mm	⊘
HYDRA		Hydra HD10 (3.1w/ft, 289Im/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	\bigcirc
		Hydra RGB HD20 (6.7w/ft, 191lm/ft)	2.46"/62.5mm	⊘ ²
NEXUS	Static White	Nexus HD06 (1.8w/ft, 160lm/ft)	2.46"/62.5mm	\bigcirc
		Nexus HD10 (2.9w/ft, 260lm/ft)	2.46"/62.5mm	\bigcirc
		Nexus HD15 (4.7w/ft, 420lm/ft)	2.46"/62.5mm	\bigcirc
		Nexus HD25 (7.6w/ft, 690lm/ft)	2.46"/62.5mm	
		Nexus HD40 (12.2w/ft, 1120Im/ft)	2.46"/62.5mm	
		Nexus UHD15 (4.6w/ft, 410lm/ft)	1.64"/41.7mm	\bigcirc
		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	✓ ²
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

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²⁾ Compatible when used with heatsink insert accessory.