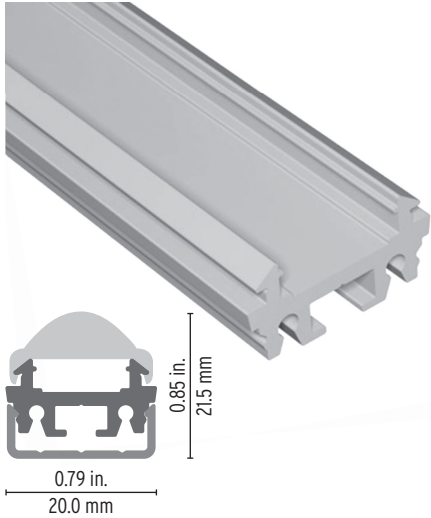


VarioContour 0013 Aluminum Profile



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 low and medium power LED tapes where smaller installation heights are required. High light extraction efficacy and superior light quality.

Features

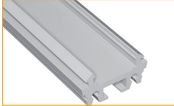









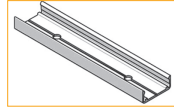

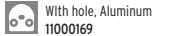

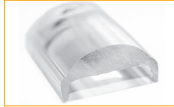
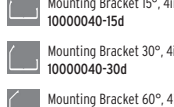





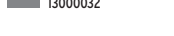
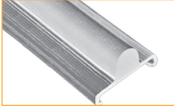
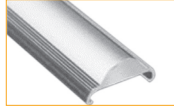






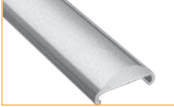
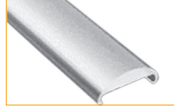
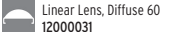

- Delivered in standard 6.5 ft (2m) length.
- Available as factory assembled complete fixture. See page 3 for details.
- Designed to give a uniform light without hot spots.
- Its use increases the lifetime of your LED strip.
- Compatible with multiple installation accessories.
- Various linear lens options for different lighting requirements.

Project name	
Fixture type	Phase
Specifier	Date



Cable Feed:End (E)
Max 4.7 W/ft

Order Code - Component

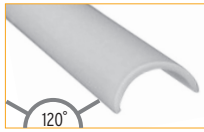
Family	Profile	Optic	Endcaps	Mounting
VarioContour	10000512			
				
 0013 Profile 10000512	 Round, Opal 12000004	 No hole, Aluminum 11000167	 Mounting Profile, 6.5ft. 10000309	
				
	 Linear Lens, Clear 30 12000020	 With hole, Aluminum 11000169	 Mounting Bracket Flat, 4in. 10000040	
				
	 Linear Lens, Clear 60 12000021		 Mounting Bracket 15°, 4in. 10000040-15d	
				
	 Linear Lens, Clear 90 12000022		 Mounting Bracket 30°, 4in. 10000040-30d	
				
	 Linear Lens, Diffuse 15 12000049	 Linear Lens, Diffuse 30 12000029	 Mounting Bracket 60°, 4in. 10000040-45d	 Plastic Mounting Bracket 13000032
				
	 Linear Lens, Diffuse 60 12000031	 Linear Lens, Diffuse 90 12000032		

Technical Details

Optic

ROUND, OPAL

60% efficiency



Diffusion 100%
CCT offset -215 Kelvin

LINEAR LENS, CLEAR

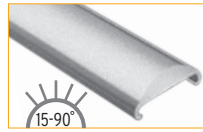
88% efficiency



Diffusion 100%
CCT offset -50 Kelvin

LINEAR LENS, DIFFUSE

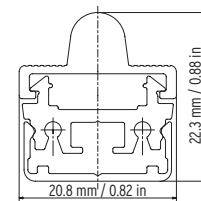
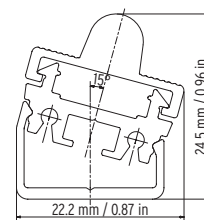
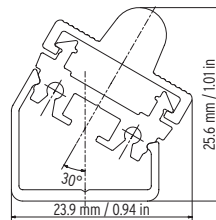
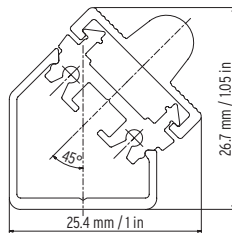
88% efficiency



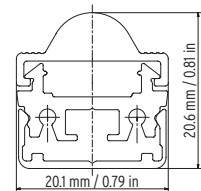
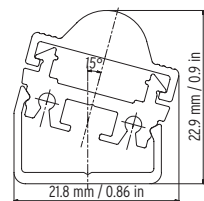
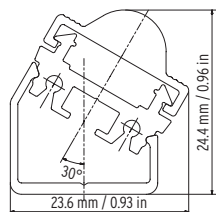
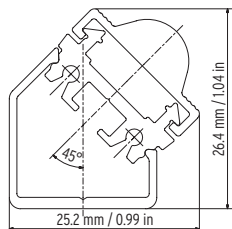
Diffusion 100%
CCT offset -50 Kelvin

Assembly Dimensions mm / in

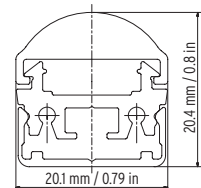
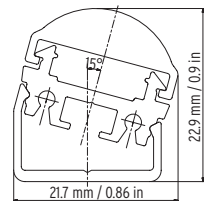
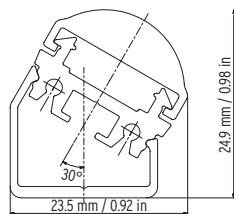
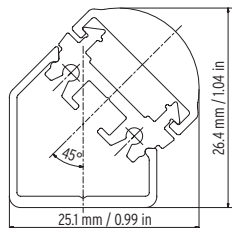
Linear Optic 15°



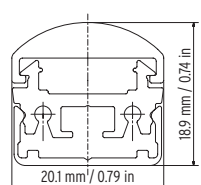
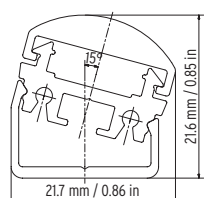
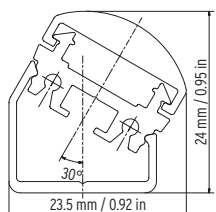
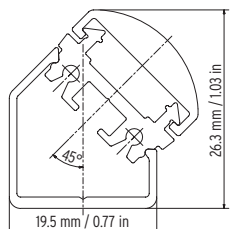
Linear Optic 30°



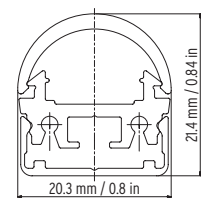
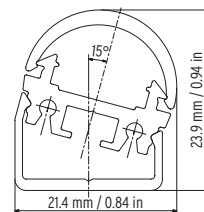
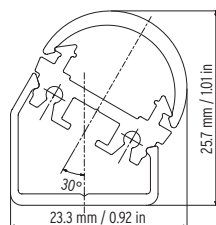
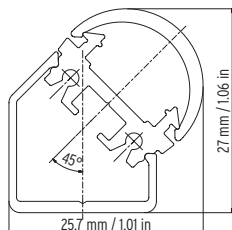
Linear Optic 60°



Linear Optic 90°



Round Opal Optic



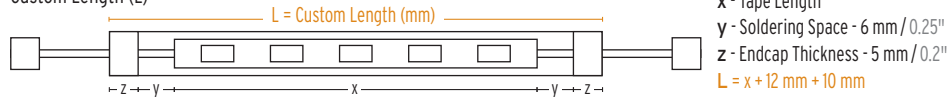
Order Code - Factory Assembled Fixture

Family	LED Tape Order Code	Profile Component Order Code ^A	Cable/Connector	Cable Position ^B	Custom Length (mm)	Ingress
VarioLED	Refer to LED Tape Spec Sheet	Refer to Profile Spec Sheet (Page 1)	A - Female and Male IP20 Connector (4 in) B - Male IP20 Connector on one side (4 in) C - Open end cable lead on both sides (2 ft) D - Open end lead on one side (2 ft)	E - Cables from end of fixture	Refer to Custom Tape Length Chart Below (insert L)	IP20

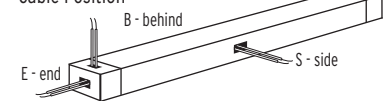
Example

VarioLED	Hydra HD15 W830	1200 1269 1280	A	B	1969	IP20
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Custom Length (L)



Cable Position



Tape Length (x) Chart ^{C,D}	Min. Tape Length	Max. Tape Length	Tape Increment
Luminaris LD	70 mm / 2.76"	1970 mm / 77.56"	70 mm / 2.76"
Luminaris HD	70 mm / 2.76"	1970 mm / 77.56"	70 mm / 2.76"
Hydra LD	125 mm / 4.92"	1885 mm / 74.21"	125 mm / 4.92"
Hydra HD	62.5 mm / 2.46"	1947 mm / 76.67"	62.5 mm / 2.46"
Hydra LD Tunable White	125 mm / 4.92"	1885 mm / 74.21"	125 mm / 4.92"
Hydra LD RGB	125 mm / 4.92"	1885 mm / 74.21"	125 mm / 4.92"
Hydra HD RGB	62.5 mm / 2.46"	1947 mm / 76.67"	62.5 mm / 2.46"

^A Do not need to specify endcaps. Factory assembled fixtures come with endcaps to match the selected optic, cable and connector configurations.

^B Some cable positions may not be available for certain models. See profile spec sheets for details.

^C Maximum fixture length is 6.5 ft (2m) for all models.

^D For custom fixture length, add 5 mm / 0.2" for each endcap thickness and 6 mm / 0.25" for soldering space.