

LED Channel Systems Directory



EnvironmentalLights.com is proud to offer the widest variety of LED channel for custom LED strip light installations. From ultra thin to extra wide, as well as specialty extrusions for sconces, closets, stair treads and more, you are sure to find the perfect LED channel system for your project. Compatible accessories including mounting brackets, end caps, and micro-switches are available (sold separately).

Applications

- Surface Mount
- Recessed Mount
- Magnetic
- Corner
- Ceiling Fixture
- Step
- Curved Lighting
- Edge Lighting
- Floor
- Pavement
- Semi-Custom with strip light assembly, end caps and leads (call to inquire)
- Full-Custom design (call to inquire)


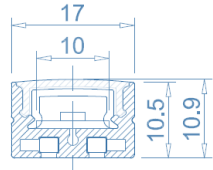

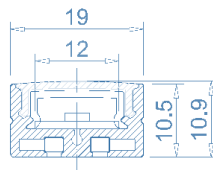
Diffuser Options

- Frosted
- Clear
- Clear Focusing
- Custom (call to inquire)


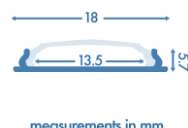
Customization Options

For custom lengths or plug and play systems with pre-assembled LED strip light, leads and end caps, please call us for more information.


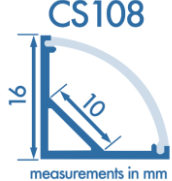


Magnetic


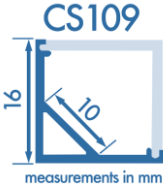
PRODUCT NO.	Photo	Dimensional Drawing	Outside width	Inside width
MCS172-2m			0.66in (16.83mm)	0.41in (10.4mm)
MCS173-2m			0.74in (18.84mm)	0.48in (12.3mm)

Curved Lighting

PRODUCT NO.	Photo	Dimensional Drawing	Outside width	Inside width
CS121-2m			0.71in (18mm)	0.53in (13.5mm)


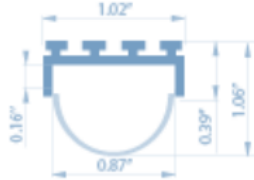

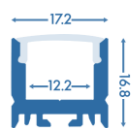



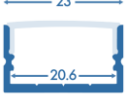

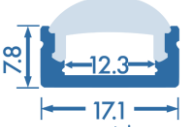

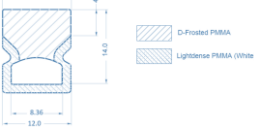
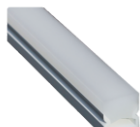
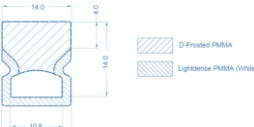

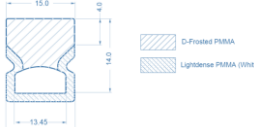
Corner


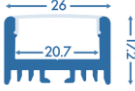
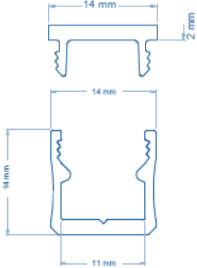
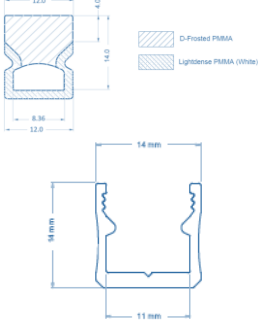
PRODUCT NO.	Photo	Dimensional Drawing	Outside width	Inside width
CS108-2m			0.63in (16mm)	0.39in (10mm)
CS110-2m			0.72in (18.3mm)	0.48in (12.2mm)

CS109-2m		 <p>CS109 16 10 measurements in mm</p>	0.63in (16mm)	0.39in (10mm)
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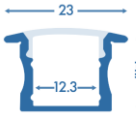

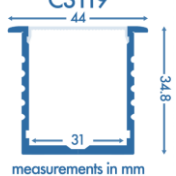

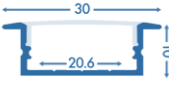
Surface Mount


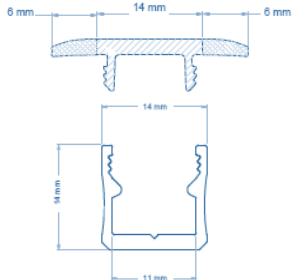
PRODUCT NO.	Photo	Dimensional Drawing	Outside width	Inside width
CS106-2m		 <p>CS106 7.8 12.3 17.1 measurements in mm</p>	0.67in (17.1mm)	0.48in (12.3mm)
CS105-2m		 <p>CS105 20.7 16.2 19.5 measurements in mm</p>	0.77in (19.5mm)	0.64in (16.2mm)
CS003-2m		 <p>14 mm 2 mm 14 mm 11 mm measurements in mm</p>	0.55in (14mm)	0.45in (11.5mm)
CS120-2m		 <p>CS120 34.9 30.9 25.2 measurements in mm</p>	1.37in (34.9mm)	1.28in (32.5mm)
CS115-2m		 <p>CS115 17.2 12.2 15.3 measurements in mm</p>	0.68in (17.2mm)	0.48in (12.2mm)
CS104-2m		 <p>CS104 19.6 10.7 16.2 19.5 measurements in mm</p>	0.77in (19.5mm)	0.64in (16.2mm)

CS174-2m			1.02in (26mm)	0.87in (22.09mm)
CS113-2m		<p>CS113</p>  <p>measurements in mm</p>	0.68in (17.2mm)	0.48in (12.2mm)
CS103-2m		<p>CS103</p>  <p>measurements in mm</p>	1.76in (44.8mm)	1.46in (37.12mm)
CS118-2m		<p>CS118</p>  <p>measurements in mm</p>	0.91in (23mm)	0.81in (20.6mm)
CS107-2m		<p>CS107</p>  <p>measurements in mm</p>	0.67in (17.1mm)	0.48in (12.3mm)
led-strip-light-bar-8-2m (discontinued)			0.46in (12mm)	0.33in (8.36mm)
led-strip-light-bar-10-2m			0.54in (14mm)	0.43in (10.8mm)
led-strip-light-bar-12-2m			0.61in (15mm)	0.53in (13.45mm)


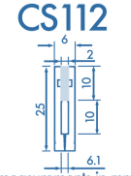
CS116-2m		<p>CS116</p>  <p>measurements in mm</p>	<p>1.02in (26mm)</p>	<p>0.81in (20.7mm)</p>
CS002-2m		 <p>measurements in mm</p>	<p>0.55in (14mm)</p>	<p>0.45in (11.5mm)</p>
CS001-2m		 <p>measurements in mm</p>	<p>0.55in (14mm)</p>	<p>0.33in (8.36mm)</p>

Recess Mounted


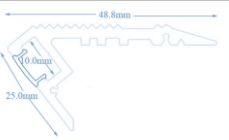
PRODUCT NO.	Photo	Dimensional Drawing	Outside width	Inside width
CS114-2m		<p>CS114</p>  <p>measurements in mm</p>	<p>0.91in (23mm)</p>	<p>0.48in (12.3mm)</p>
CS119-2m		<p>CS119</p>  <p>measurements in mm</p>	<p>1.73in (44mm)</p>	<p>1.22in (31mm)</p>
CS117-2m		<p>CS117</p>  <p>measurements in mm</p>	<p>1.18in (30mm)</p>	<p>0.81in (20.6mm)</p>

<p>CS004-2m (discontinued)</p>			<p>0.55in (26mm)</p>	<p>0.45in (11.5mm)</p>
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Edge Lighting

<p>CS112</p>		<p>CS112</p>  <p>measurements in mm</p>	<p>0.98in (25mm)</p>	<p>0.39in (10mm)</p>
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Step

<p>CS047</p>			<p>1.92in (48.8mm)</p>	<p>0.39in (10mm)</p>
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