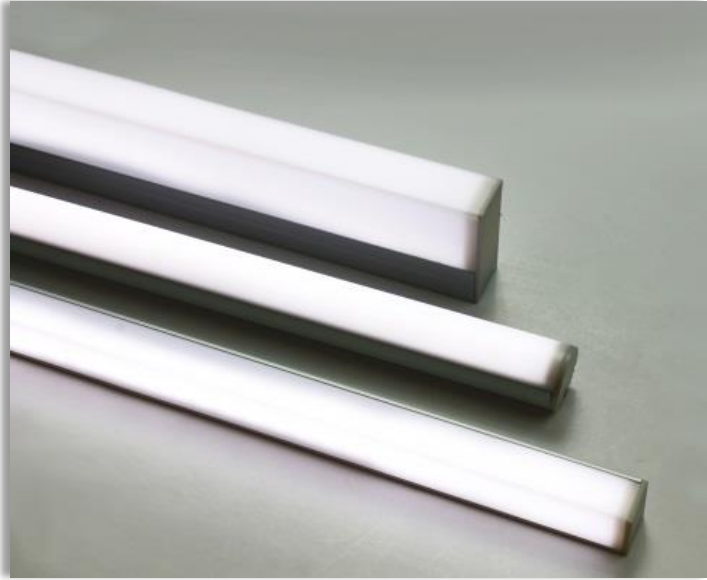


LED Channel Systems Directory



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)


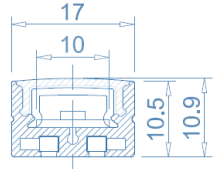

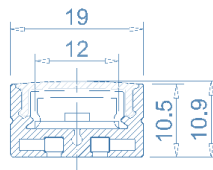
Diffuser Options

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


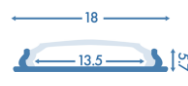
Customization Options

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


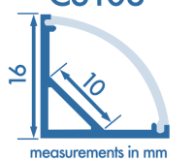


Magnetic


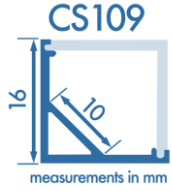

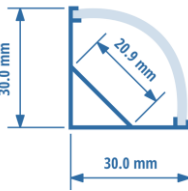
| PRODUCT NO. | Photo | Dimensional Drawing | Outside width | Inside width |
|---------------------------|---|---|------------------|-----------------|
| MCS172-2m |  |  | 0.66in (16.83mm) | 0.41in (10.4mm) |
| MCS173-2m |  |  | 0.74in (18.84mm) | 0.48in (12.3mm) |

Curved Lighting

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

Corner

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

| | | | | |
|--------------------------|---|---|---------------|---------------|
| CS109-2m |  |  measurements in mm | 0.63in (16mm) | 0.39in (10mm) |
| CS176-2m |  |  measurements in mm | 1.18in (30mm) | 1.18in (30mm) |


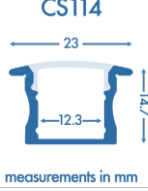

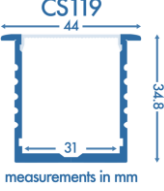

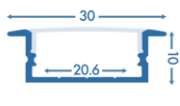
Surface Mount


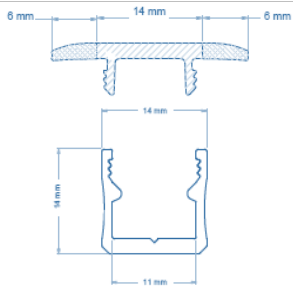
| PRODUCT NO. | Photo | Dimensional Drawing | Outside width | Inside width |
|--------------------------|---|---|-----------------|-----------------|
| CS106-2m |  |  measurements in mm | 0.67in (17.1mm) | 0.48in (12.3mm) |
| CS105-2m |  |  measurements in mm | 0.77in (19.5mm) | 0.64in (16.2mm) |
| CS003-2m |  |  measurements in mm | 0.55in (14mm) | 0.45in (11.5mm) |
| CS120-2m |  |  measurements in mm | 1.37in (34.9mm) | 1.28in (32.5mm) |
| CS115-2m |  |  measurements in mm | 0.68in (17.2mm) | 0.48in (12.2mm) |

| | | | | |
|---|---|---|------------------------|-------------------------|
| CS104-2m |  | <p>CS104</p>  <p>measurements in mm</p> | <p>0.77in (19.5mm)</p> | <p>0.64in (16.2mm)</p> |
| CS174-2m |  |  | <p>1.02in (26mm)</p> | <p>0.87in (22.09mm)</p> |
| CS113-2m |  | <p>CS113</p>  <p>measurements in mm</p> | <p>0.68in (17.2mm)</p> | <p>0.48in (12.2mm)</p> |
| CS103-2m |  | <p>CS103</p>  <p>measurements in mm</p> | <p>1.76in (44.8mm)</p> | <p>1.46in (37.12mm)</p> |
| CS118-2m |  | <p>CS118</p>  <p>measurements in mm</p> | <p>0.91in (23mm)</p> | <p>0.81in (20.6mm)</p> |
| CS107-2m |  | <p>CS107</p>  <p>measurements in mm</p> | <p>0.67in (17.1mm)</p> | <p>0.48in (12.3mm)</p> |
| CS177-2m |  | <p>CS177</p>  <p>measurements in mm</p> | <p>0.77in (19.5mm)</p> | <p>0.64in (16.2mm)</p> |
| led-strip-light-bar-10-2m |  |  | <p>0.54in (14mm)</p> | <p>0.43in (10.8mm)</p> |


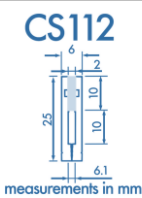
| | | | | |
|---|---|---|---------------|------------------|
| led-strip-light-bar-12-2m |  |  | 0.61in (15mm) | 0.53in (13.45mm) |
| CS116-2m |  |  measurements in mm | 1.02in (26mm) | 0.81in (20.7mm) |
| CS002-2m |  |  measurements in mm | 0.55in (14mm) | 0.45in (11.5mm) |

Recess Mounted


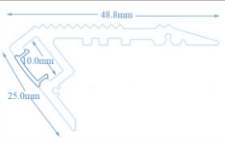
| PRODUCT NO. | Photo | Dimensional Drawing | Outside width | Inside width |
|--------------------------|---|---|---------------|-----------------|
| CS114-2m |  |  measurements in mm | 0.91in (23mm) | 0.48in (12.3mm) |
| CS119-2m |  |  measurements in mm | 1.73in (44mm) | 1.22in (31mm) |
| CS117-2m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

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

Edge Lighting

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

Step

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