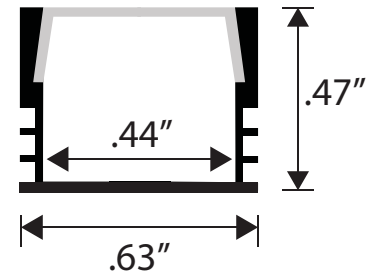


# AP-LL9-FCS - Aluminum Profile With Focus Lens



<b>Product Number</b>	<b>AP-LL9-FCS</b>
<b>Length</b>	1M (3.28')
<b>Cover</b>	Clear
<b>Dimensions</b>	L1000 x W16mm x H12mm L3.28' x W0.63" x H0.47"
<b>Material</b>	Aluminum
<b>Installation</b>	Surface mount
<b>Applications</b>	Wall Wash Uplighting Downlighting
<b>Accessories</b>	End caps & Mounting Clips



Project:	Quantity:
Aluminum Profile Product Code: <div style="text-align: center;"> <u>AP</u> - <u>LL9</u> - <u>FCS</u>  Aluminum Profile </div>	

Twice Bright Lighting Co. Ltd.

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# AP-LLXX - Aluminum Profiles for LED Tape Light

Interior Channel

## Product Features:

- Silver, anodized aluminum, finish
- Standard 1M (3.28ft) lengths, custom lengths available
- Surface mounted, recessed mounted, inground options available
- All mounting hardware and endcaps included

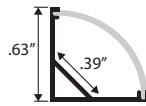


## Product Specifications:

### Aluminum Channels

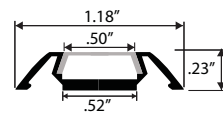
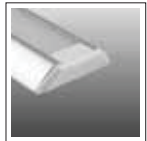
Compatible solderless connectors (TLSO / TLHO / TLRGB / TLRGBW) and LED tape light (Indoor / MP = Moisture Proof / Outdoor / RGB / RGBW) are listed below.  
Not all solderless connectors and/or LED tape will fit into every channel.

#### LL8 - Corner Mount



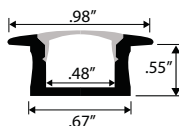
TLSO / TLHO / TLRGB  
Indoor / MP / Outdoor / RGB

#### LL11 - Low Profile



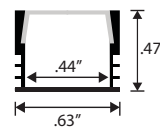
None (solder only)  
Indoor / MP / RGB

#### LL16 - Deep Recessed



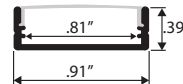
None (solder only)  
Indoor / MP / Outdoor / RGB

#### LL9 - Square



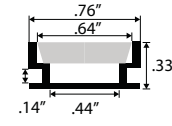
None (solder only)  
Indoor / MP / RGB

#### LL13 - Wide Slim



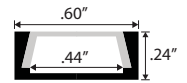
TLSO / TLHO / TLRGB / TLRGBW  
Indoor / MP / Outdoor / RGB / RGBW

#### LL21 - Inground Slim



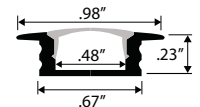
None (solder only)  
Indoor / MP / Outdoor / RGB

#### LL10 - Slim



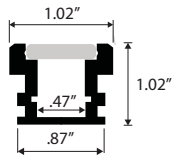
None (solder only)  
Indoor / MP / RGB

#### LL15 - Slim Recessed



None (solder only)  
Indoor / MP / RGB

#### LL22 Inground Deep



None (solder only)  
Indoor / MP / Outdoor / RGB

# twice**bright**

## TL24HO-48-8XX-X-XX Indoor LED Tape Light



Ultra thin flexible LED strip

Modern contemporary design

Simple to install

Available in 16.4' (5M or 10M) rolls

High CRI >85



Optional moisture proof silicone coating

Requires LED 24V DC driver (sold separately)

### Product Specifications:

#### Electrical:

Input Voltage - DC 24 Volts

Power Consumption - 3.5W/foot  
(11.5 W/M)

Dimmable

Approved for use in Dry/Damp

Locations (MP version)

#### Optical:

15 - 5050 chips per foot (48/meter)

Colour Temperatures - 3000K, 5500K

Lumens - 360/foot (1180/meter)

Beam Spread - 140°

#### Mechanical:

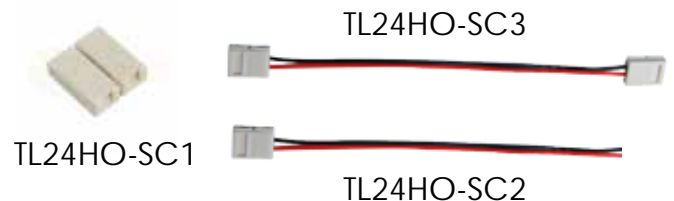
Cuttable every 6 LEDs - 4.9" (125mm)

L197" x W0.4" x H0.08"

L5000mm x W10mm x H2mm

Optional moisture proof silicone coating

3M double sided tape on back



Project:	Quantity:
Product Code: (Please select light requirements)	
<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; padding: 2px; margin: 2px;">TL24HO</div> <div style="border: 1px solid black; padding: 2px; margin: 2px;">48</div> <div style="border: 1px solid black; padding: 2px; margin: 2px;">8</div> <div style="margin: 0 10px;">-</div> <div style="margin: 0 10px;">-</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div>High Output Tape Light</div> <div> 30 = CRI &gt;85, 3000 K  55 = CRI &gt;80, 5500 K  27 = CUSTOM </div> <div> 5 = 5M  10 = 10M </div> <div> MP =  Moisture  Proof </div> </div>	
eg. TL12HO-48-830-5-MP	

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