

## A011 Aluminium Profile

### Indoor LED light fixture

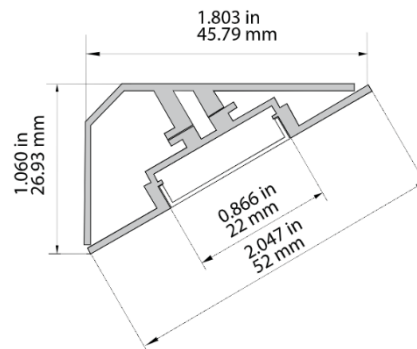


Ideal for task, accent lighting and even cove lighting, the A011 is a corner-mounted fixture for high power LED strips. Made from lightweight aluminium, it is designed for long-term indoor professional lighting applications.

This profile is the ideal match for our Architape Pro LED tapes. These white, tuneable white and RGB+W LED tapes are available in a wide range of colour temperatures (CCT) and with a colour rendering index (CRI) of up to 98+.

### Specifications

- Width: 45.8 mm
- Height: 26.9 mm
- Length: up to 3 m
- Light output ratio:
  - Opal: 70% transmission
  - Clear: 90% transmission
- TC temperature: up to 75 °C
- Operating temperature: -25 °C to +50 °C
- LED engine: up to 19 W/m



### Cover options



Opal  
(70% transmission)  
PRG.A016X.C03.OPL



Clear  
(90% transmission)  
PRG.A016X.C03.CLR

## Housing colour

| Product Code     | Colour              |
|------------------|---------------------|
| PRG.A011.EXT.AGY | Anodized grey       |
| PRG.A011.EXT.PWE | Powder coated white |
| PRG.A011.EXT.PBK | Powder coated black |

\* Powder coated options only available on request.

## Mounting brackets

The A011 profile is mounted using plastic clips (PRG.A015X.F04.RWE).



## End caps

| Description           | Product code      |
|-----------------------|-------------------|
| End cap left (grey)   | PRG.A011x.E1x.RGY |
| End cap left (white)  | PRG.A011x.E1x.RWE |
| End cap right (grey)  | PRG.A011x.E2x.RGY |
| End cap right (white) | PRG.A011x.E2x.RWE |



## Socket connectors

| Code                             | Description  |
|----------------------------------|--------------|
| GOT.00001 / HR 2PIN P1F.NON LXXX | 2-pin socket |
| GOT.00001 / HR 3PIN P1F.NON LXXX | 3-pin socket |
| GOT.00001 / HR 4PIN P1F.NON LXXX | 4-pin socket |
| GOT.00001 / HR 5PIN P1F.NON LXXX | 5-pin socket |

## Socket/plug connectors

| Code                             | Description     |
|----------------------------------|-----------------|
| GOT.00001 / HR 2PIN P1M.P1F LXXX | 2-pin extension |
| GOT.00001 / HR 3PIN P1M.P1F LXXX | 3-pin extension |
| GOT.00001 / HR 4PIN P1M.P1F LXXX | 4-pin extension |
| GOT.00001 / HR 5PIN P1M.P1F LXXX | 5-pin extension |

## Plug connectors

| Code                             | Description |
|----------------------------------|-------------|
| GOT.00001 / HR 2PIN P1M.NON LXXX | 2-pin plug  |
| GOT.00001 / HR 3PIN P1M.NON LXXX | 3-pin plug  |
| GOT.00001 / HR 4PIN P1M.NON LXXX | 4-pin plug  |
| GOT.00001 / HR 5PIN P1M.NON LXXX | 5-pin plug  |



## Connector wire lengths

| Code   | L200   | L500      | L1000     | L2000     | L3000     | L5000      | L9000      |
|--------|--------|-----------|-----------|-----------|-----------|------------|------------|
| Length | 200 mm | 500 mm    | 1000 mm   | 2000 mm   | 3000 mm   | 5000 mm    | 9000 mm    |
|        | 8 in   | 1 ft 8 in | 3 ft 3 in | 6 ft 6 in | 9 ft 9 in | 16 ft 5 in | 29 ft 6 in |

## Architape Pro LED tapes

Delivering high-quality light output based on Nichia LEDs, Architape Pro LED tapes are available in white, tuneable white or RGB+W, across a wide range of colour temperatures and up to a very high colour rendering index of 98+.

### Architape Pro 50

These white light LED strips are available in a range of power outputs and at fixed colour temperatures from 2000K to 6500K.

#### *Specifications*

- 56 Nichia LEDs/m
- Operating voltage: 24 VDC
- Power consumption: 4.8 W/m – 19.2 W/m
- Colour rendering index (CRI): 80, 90, 98+-
- Colour temperature: 2000K-6500K (CRI 80, 90), 3000-5000 (CRI 98+)

### Architape Pro 100

Offering highly homogenous light output, these white light LED strips are available in a range of power outputs and at fixed colour temperatures from 2000K to 6500K.

#### *Specifications*

- 112 Nichia LEDs/m
- Operating voltage: 24 VDC
- Power consumption: 4.8 W/m – 19.2 W/m
- Colour rendering index (CRI): 80, 90, 98+-
- Colour temperature: 2000K-6500K (CRI 80, 90), 3000-5000 (CRI 98+)

### Architape Pro TW & TW2

These tuneable white light LED strips can be adjusted to any colour temperature from 2000K to 6500K.

#### *Specifications*

- 56, 70 or 112 (TW2) Nichia LEDs/m
- Operating voltage: 24 VDC
- Power consumption: 9.6 W/m – 33.6 W/m
- Colour rendering index (CRI): 80, 90, 98+-
- Colour temperature: 2000K-6500K (CRI 80, 90), 3000-5000 (CRI 98+)

### Architape Pro RGB+W

These coloured LED strips can be set to any colour and are available in white light colour temperatures from 2000K to 6500K.

#### *Specifications*

- 48 RGB + 48 white Nichia LEDs/m
- Operating voltage: 24 VDC
- Power consumption: 14.4 W/m – 24.0 W/m
- Colour rendering index (CRI): 80, 90, 98+-
- White colour temperature: 2000K-6500K (CRI 80, 90), 3000-5000 (CRI 98+)