

LED LIGHTS

BandisVision Product Catalogue



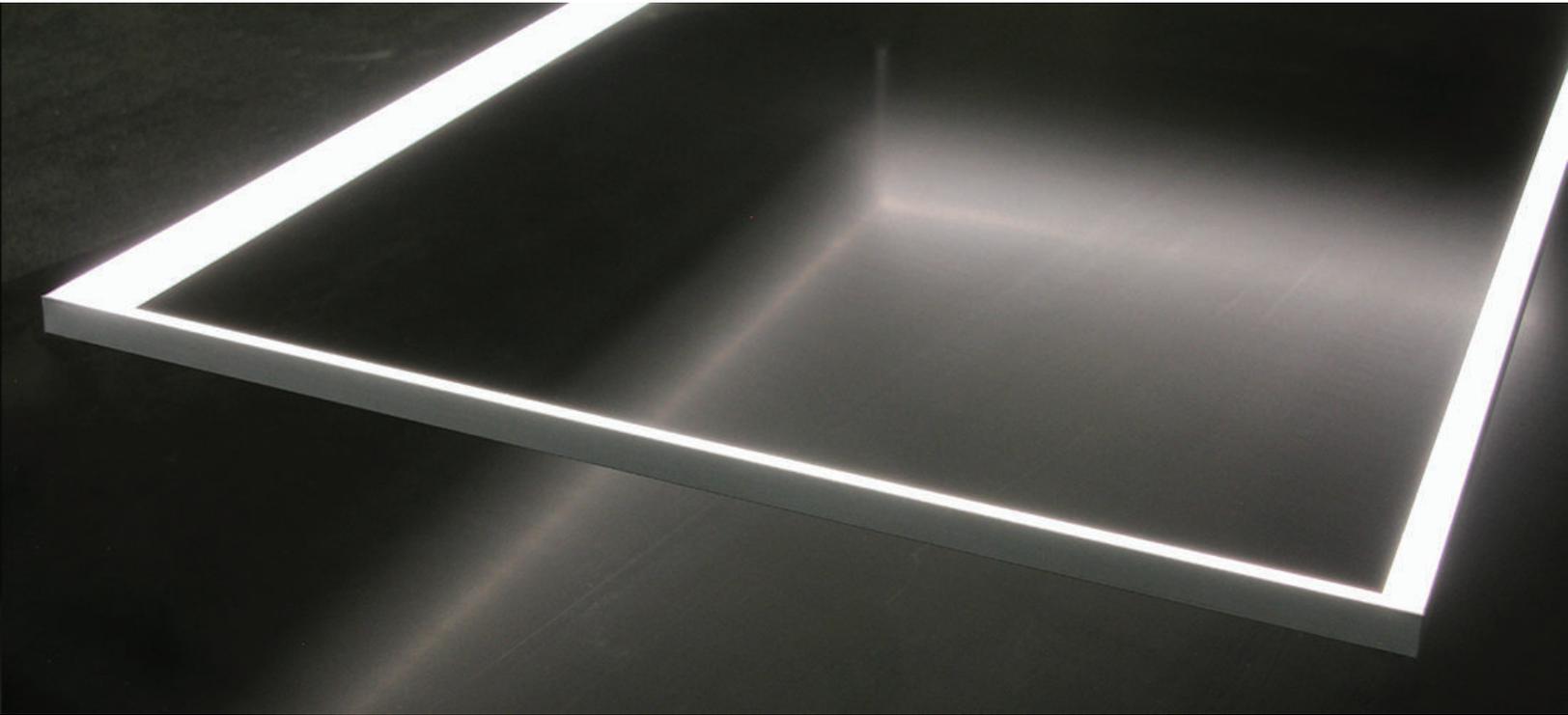
LED LIGHTS

LED Linear Lights

| | |
|---------------------|-----------|
| TYPE A | 04 |
| X-2 | 05 |
| G5 | 06 |
| G8 | 07 |
| T3 | 08 |

LED Strip Lights

| | |
|----------------------------|-----------|
| BV 1175-X | 12 |
| BV 1277-X | 14 |
| BV 1123-X | 16 |
| BV 1279 | 18 |
| BV 1285-X | 20 |
| BV 1286-RGB | 22 |
| BV 1286-RGBW | 24 |
| BV 1288-dRGB | 26 |
| BV 1288-dRGBW | 28 |
| BV 1288-dW-X | 30 |



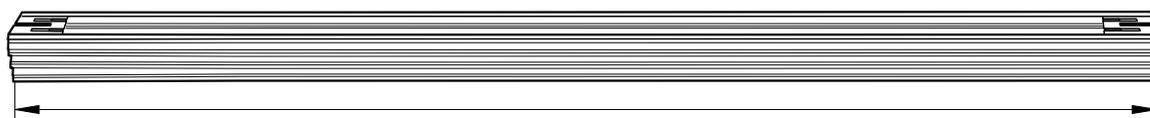
LED Linear Lights

LED linear lighting mostly consists of an aluminum profile, frosted or clear diffuser, plastic end caps, LED strip light channel. Bandis Vision offers different types of aluminium extrusion and a variety of LED options for each, improving design flexibility in all lighting projects. This gives architects and architects more flexibility and ways to realize their vision. Bandis Vision provides LED linear light products that is flexible, easy to install and cut to length, divided into recessed mounting and surface mounting, corner mounting.

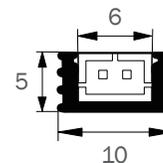
TYPE A

Surface mounted, TYPE A linear light is designed where recessed installation is not an option. These extrusion is perfect to be installed but not limited to, in any flat surfaces whether it is a ceiling or wall, under or on top of the cabinet, display cases, shelvings and art niches. Installation is simple and easy, Supplied in standard 1m or 2m lengths and cut-lengths can be customised upon request.

| | |
|------|----------|
| SIZE | 10 X 5mm |
| PCB | 6mm |



Max 3m (10 ft)



(Unit: mm)

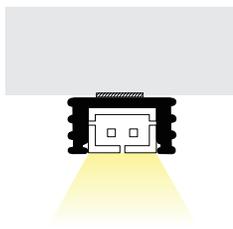
Features

- Wide range of LED options
- Customizable size and design
- Long lifespan of 70,000hrs
- Easy installation
- 2 year warranty



Installation

Surface Mounting



Connector

Surface Mounting



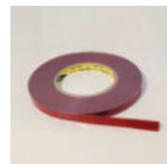
Accessories



Aluminum Profile



3pcs Connector



3M Tape

TYPE A
X-2
G5
G8
T3

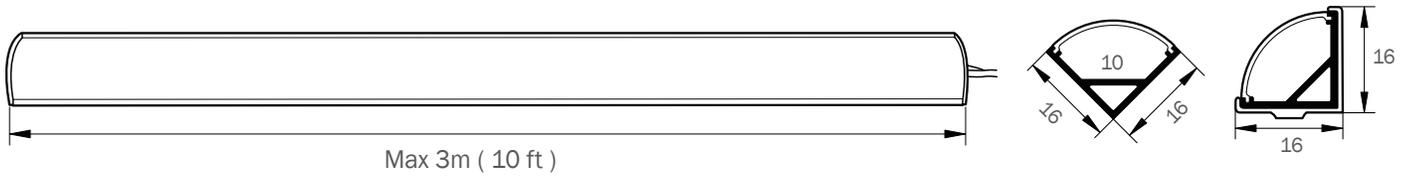
LED Linear Lights

X-2

X-2 linear light is very well designed for 90 degree corner installations. Designed to highlight corners, perfect for the joints between walls, cabinets or ceilings and allows a minimalist lighting solution. Installation is simple and easy, Supplied in standard 1m or 2m lengths and cut-lengths can be customised upon request.



| | |
|------|-----------|
| SIZE | 16 X 16mm |
| PCB | 10mm |



(Unit: mm)

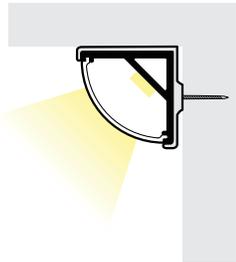
Features

- Wide range of LED options
- Customizable size and design
- Long lifespan of 70,000hrs
- Easy installation
- 2 year warranty



Installation

Corner Mounting



Accessories



Frosted / Clear Diffuser



Plastic End Caps



2pcs Clip

LED Linear Lights

G5

Surface mounted, G5 linear light is perfect for where recessed lighting is not an option. The LED strip lights with extrusion housing can help set the mood of each room in homes, offices and retail stores, creating a particular modern flare. Supplied in standard 1m or 2m lengths and cut-lengths can be customised upon request.

TYPE A

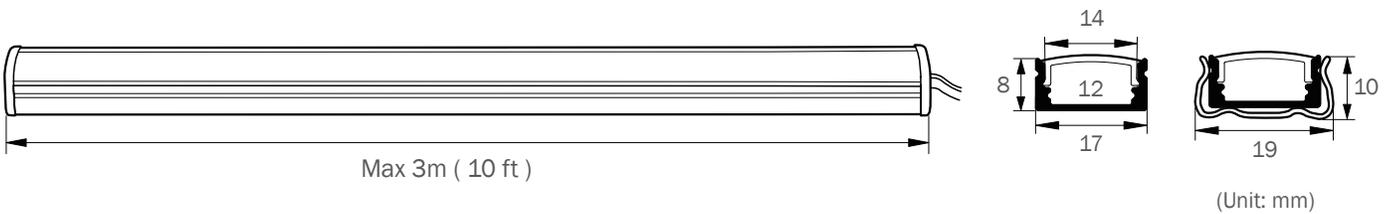
X-2

G5

G8

T3

| | |
|------|----------|
| SIZE | 17 X 8mm |
| PCB | 12mm |



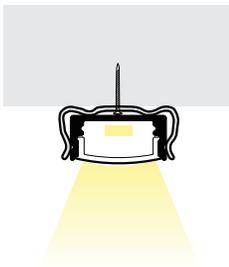
Features

- Wide range of LED options
- Customizable size and design
- Long lifespan of 70,000hrs
- Easy installation
- 2 year warranty



Installation

Surface Mounting



Accessories



Frosted / Clear Diffuser



Plastic End Caps

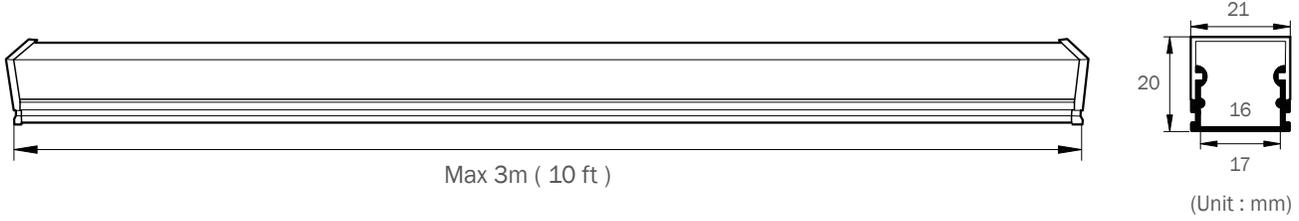


2pcs Clip

LED Linear Lights
G8

Surface mounted, G8 linear light is perfect for where recessed lighting is not an option. It comes with a square diffuser for soft direct and indirect lighting. Supplied in standard 1m or 2m lengths. The high quality aluminium extrusion can be cut to length as you require.

| | |
|------|-----------|
| SIZE | 17 X 20mm |
| PCB | 16mm |

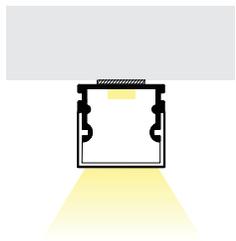


Features

- Wide range of LED options
- Customizable size and design
- Long lifespan of 70,000hrs
- Easy installation
- 2 year warranty

Installation

Surface Mounting



Accessories



Frosted / Clear Diffuser

Plastic End Caps

3M Tape

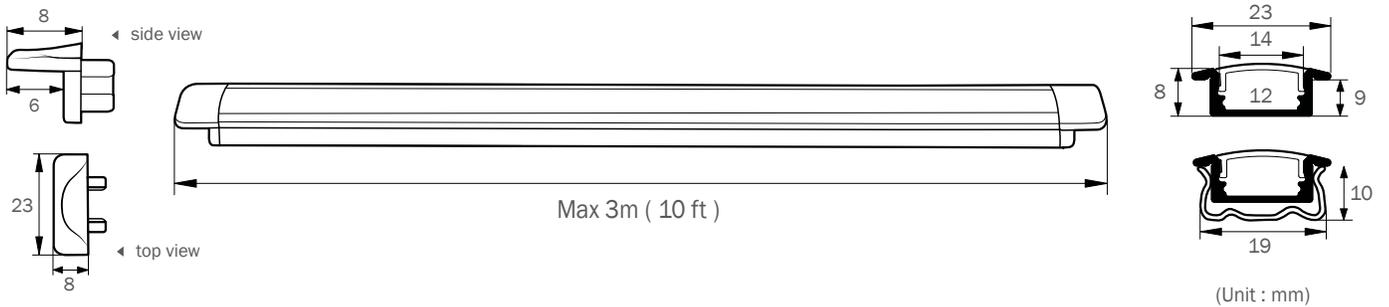
T3

T3 linear light offers a wide variety of quality recessed aluminium extrusions or profiles for LED strip lights. Recessed extrusions can be installed under cabinets, shelves or furniture with the use of double-sided tape or clip. Supplied in standard 1m or 2m lengths and cut-lengths can be customised upon request.



| | |
|------|----------|
| SIZE | 17 X 8mm |
| PCB | 12mm |

TYPE A
X-2
G5
G8
T3

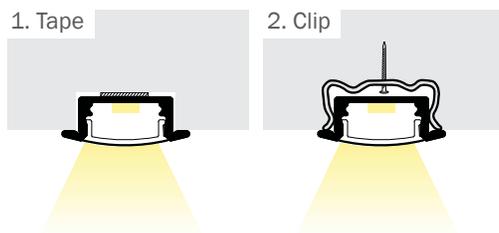


Features

- Wide range of LED options
- Customizable size and design
- Long lifespan of 70,000hrs
- Easy installation
- 2 year warranty

Installation

Recessed Mounting



Accessories



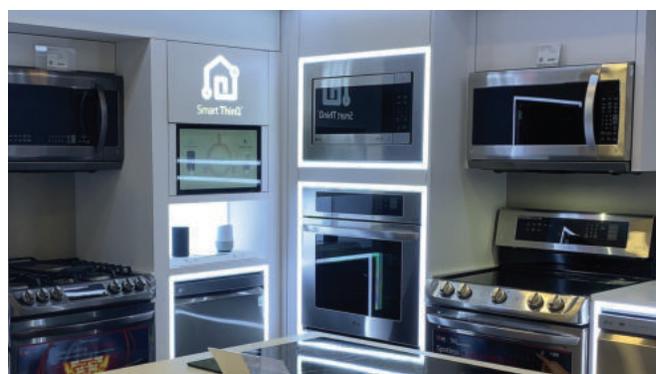
Frosted / Clear Diffuser



Plastic End Caps



3M Tape & Clip



Applications

- Superior lighting effect & Higher performance
- Home Interiors
- Handrail & Stair lighting
- Decorative lights for event, show or exhibition
- LED outdoor lighting
- Cove lighting
- Mall, hotel, restaurants, theater, retail outlets
- Back or edge lighting for signage

LED OPTIONS

| Parts Number | Color | Chip Size | Power | Lumen/m | Lumen/ft | Lumen/w | Volt | CRI | Number LED | IP |
|--------------|-------------|-----------|----------------------------|----------------------------|-----------|---------|-----------|-----|---|----|
| BV 1175-X | White | C.V | 2016 9.6w/m (3w/ft) | 840 lm/m | 256 lm/ft | 90 lm | 12V / 24V | 90+ | 180/m | 20 |
| | | | | | | | | |  3,000 4,000 5,000 6,500 | |
| BV 1277-X | White | C.C | 5630 11.5w/m (4w/ft) | 1,700 lm/m | 518 lm/ft | 150 lm | 24V | 90+ | 64/m | 20 |
| | | | | | | | | |  3,000 4,000 5,000 6,500 | |
| BV 1123-X | White | C.V | 3528 9.6w/m (3w/ft) | 840 lm/m | 256 lm/ft | 90 lm | 12V / 24V | 80 | 120/m | 20 |
| | | | | | | | | |  3,000 4,000 5,000 6,500 | |
| BV 1279 | CCT | C.V | 3528 19.2w/m (6w/ft) | 1,500 lm/m | 457 lm/ft | 80 lm | 12V / 24V | 90+ | 120/m | 20 |
| | | | | | | | | |  2,500K - 6,000K | |
| BV 1285-x | Color | C.V | 3525 9.6w/m (3w/ft) | R:240, G:660, B:216, Y:240 | | | 12V / 24V | | 120/m | 20 |
| | | | | | | | | |  Red Green Blue Yellow | |
| BV 1286-x | RGB | C.V | 5050 14.4w/m (4w/ft) | R:132, G:360, B:110 | | | 12V / 24V | | 72/m | 20 |
| | | | | | | | | |  RGB RGBW | |
| BV-1288-x | Dynamic LED | C.V | 5050 18.0w/m (5w/ft) | R:108, G:300, B:96 | | | 5V | | 60/m | 20 |
| | | | | | | | | |  Digital RGB | |
| BV-1288-x | Dynamic LED | C.V | 5050 18.0w/m (5w/ft) | R:108, G:300, B:90, W:360 | | | 5V | | 60/m | 20 |
| | | | | | | | | |  Digital RGBW | |
| BV-1288-x | Dynamic LED | C.V | 5050 18.0w/m (5w/ft) | 780 lm/m | 238 lm/ft | 780 lm | 5V | 80 | 60/m | 20 |
| | | | | | | | | |  Digital White | |

TYPE A
X-2
G5
G8
T3