

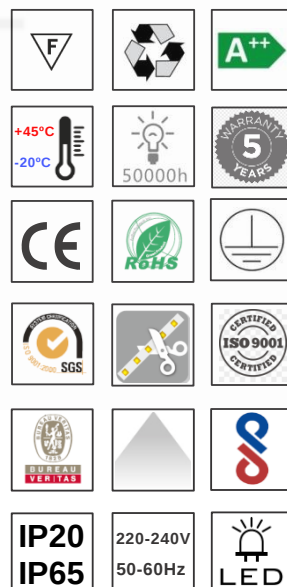


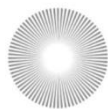
 **FLW3528** is a surface application that enables the integration of LED tapes in user-defined luminaires. A large range of small and yet functional profile, covers, and mounting options allows the configuration of individual luminaires to suit perfectly the desired application.

 **FLW3528** è un'applicazione di superficie che consente l'integrazione di nastri LED in apparecchi di illuminazione definiti dall'utente. Una vasta gamma di profili, coperture e opzioni di montaggio piccoli ma funzionali consente di configurare i singoli apparecchi si adattano perfettamente all'applicazione desiderata.

TECHNICAL DATA

Type	LED Strip Light
Installation	Surface/Recessed
Housing	Silicon
Beam Angle	120°
Light Emission Direction	Symmetrical
Glow Wire Test	850°
Safety Class	1
Direct Mounting on Normal Flammable Surface	Yes
Driver Included	Remote Driver required
Adjustable	No

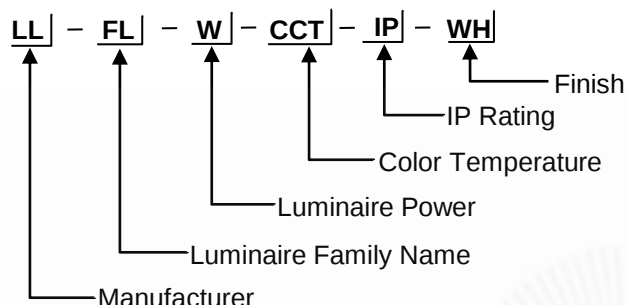




LA LUCE

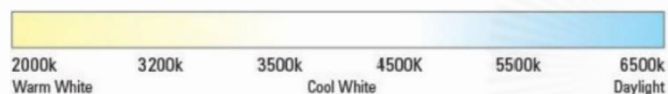
LIGHT - DESIGN - MORE

MODEL CODE



Voltage	System Wattage (W)	Lumen CRI>80	Lumen CRI>90
☐ DC12/24V	4.8W/m	576	552
☐ DC12/24V	7.0W/m	840	805
☐ DC12/24V	9.6W/m	1152	1104
☐ DC12/24V	12.0W/m	1440	1380
☐ DC12/24V	14.4W/m	1728	1656

COLOR TEMPERATURE OPTION



☐ 2700K ☐ 3000K ☐ 4000K ☐ 5000K ☐ 6000K

CONTROL

☐ DD

DALI DIM



☐ D1

0-10V DIM



☐ D0

ON/OFF

FEATURES

- Operation temperature: -25-40°C
- Indoor / Outdoor
- Life time: 50000hours
- Single color working with dimmer

ADVANTAGES

- 99.9% purity diameter>1mm golden wire
- Copper bracket for LED - Mitsubishi or Intematix phosphor powder
- Copper PCB and Copper wire

APPLICATIONS

- Decoration and backlight for show case, advertising displayer board
- lighting for hotel, shopping mall and other decorative projects.
- Lighting for commercial lighting project
- for furniture, shelf, corridor, ceiling and stair. Etc.

more information in www.la-luce.it

LED CHIPS

OSRAM

SEOUL

NICHIA

CREE

bridgelux
Designing Light and Life™

TCI LED
professional led applications

CITIZEN ELECTRONICS CO., LTD.

LUMINUS

LED DRIVERS

MW
MEAN WELL

TRIDONIC

EAGLE RISE

OSRAM

LA LUCE

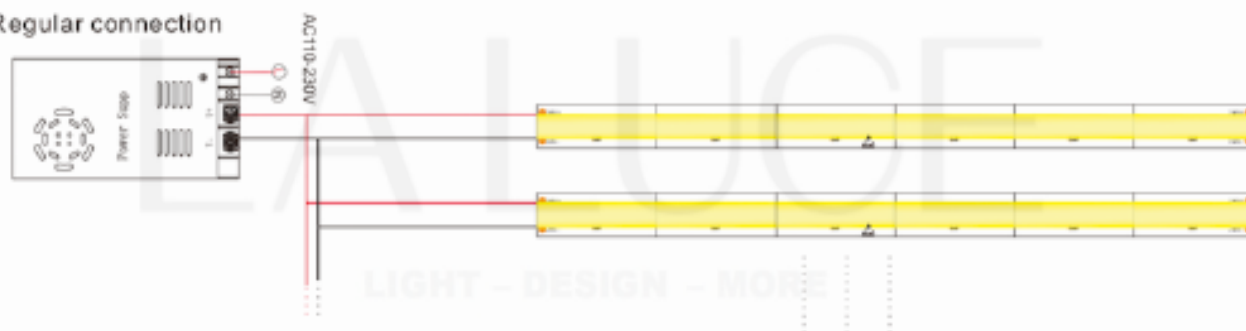
TCI LED
professional led applications

PHILIPS

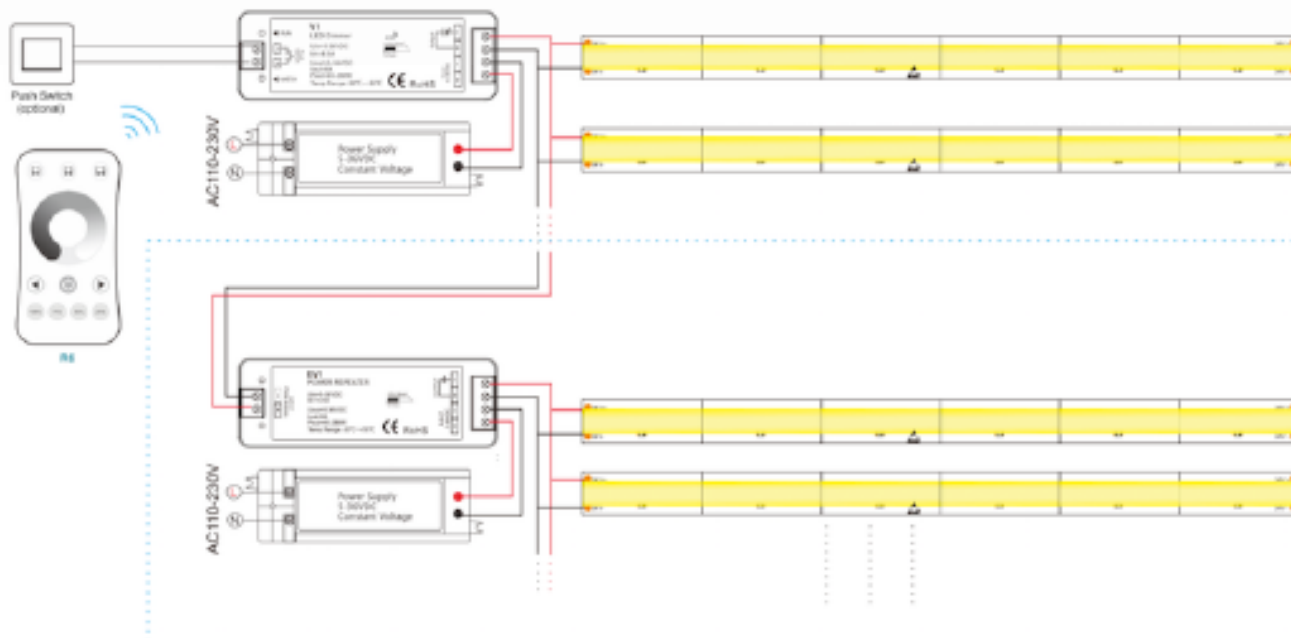
Helvar

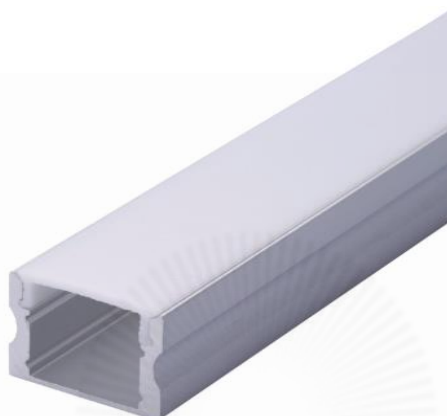
Installation Diagram:

1. Regular connection



2. connection with dimmer





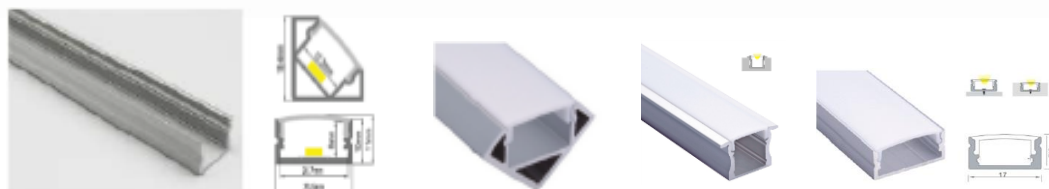
 **ALU** is a linear surface or recessed profile with PMMA and Polycarbonate diffuser and different lengths of profiles for the perfect desired application.

 **ALU** è un profilo lineare da superficie o da incasso con diffusore in PMMA e Policarbonato e profili di diverse lunghezze per la perfetta applicazione desiderata.

TECHNICAL DATA

Type	Aluminium Profile
Installation position	Surface/Recessed
Housing	Extruded Aluminium
Diffuser	PMMA Opal Matte PMMA Semi-clear PMMA Clear Polycarbonate

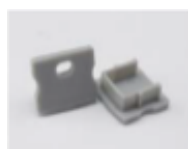
ALUMINIUM PROFILE



DIFFUSER



ACCESSORIES



End Cap with Hole
End Cap without
Hole



Mounting Clips (PC)



Mounting Clips
(Metal)



180° Connector



90° Connector