



IP20



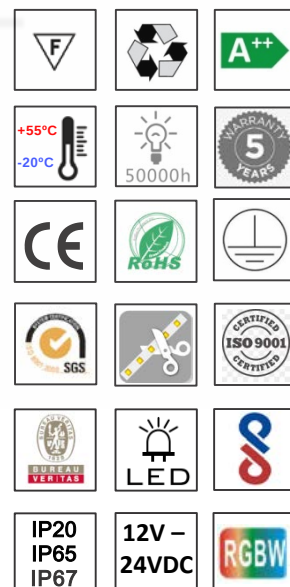
IP65/67

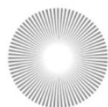
 **FLW3528** is a surface application that enables the integration of LED tapes in user-defined luminaires. A large range of small and yet functional profile, covers, and mounting options allows the configuration of individual luminaires to suit perfectly the desired application.

 **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 (COB)
Installation	Surface/Recessed
Housing	Silicon/Aluminum Profile
Diffuser	PMMA/Polycarbonate
Light Emission Direction	Symmetrical
Glow wire test	850°
Safety Class	I
Direct Mounting on Normal Flammable Surface	Yes
Driver Included	Remote
Adjustable	Fixed

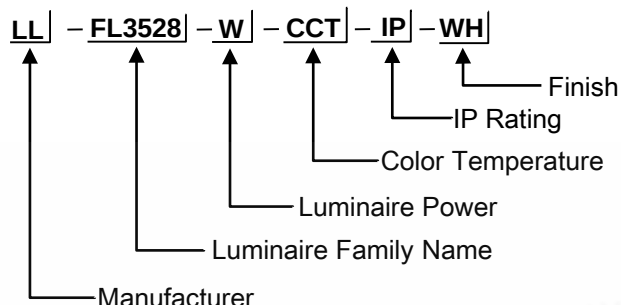




LA LUCE

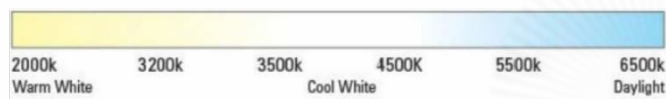
LIGHT - DESIGN - MORE

MODEL CODE



Code No.	System Power (W)	Lumen CRI>90	Lumen CRI>80
☐ FL3528-4.8W	4.8W/m	672	696
☐ FL3528-7.0W	7.0W/m	980	1015
☐ FL3528-9.6W	9.6W/m	1344	1392
☐ FL3528-12W	12.0W/m	1680	1740
☐ FL3528-14.4W	14.4W/m	2016	2088
☐ FL3528-16.0W	16.0W/m	2240	2320
☐ FL3528-18.0W	18.0W/m	2520	2610

COLOR TEMPERATURE OPTION



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

CONTROL

- ☐ DD DALI DIM 
- ☐ D1 0-10V DIM 

FEATURES

- Operation temperature: -25-55°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 Internatix phosphor powder
- Copper PCB and Copper wire

APPLICATIONS

- Decoration and backlight for show case, advertising display 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

TCI LED

CITIZEN ELECTRONICS CO., LTD.

LUMINUS

LED DRIVERS

MW
MEAN WELL

TRIDONIC

EAGLECRISE

OSRAM

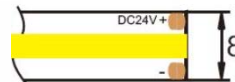
LA LUCE

TCI LED

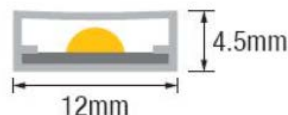
PHILIPS

Helvar

DIMENSION:



IP20

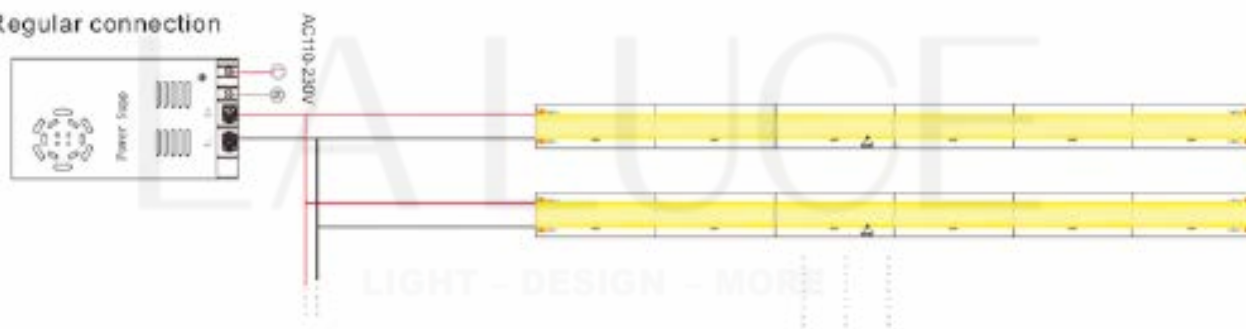


IP65/IP67

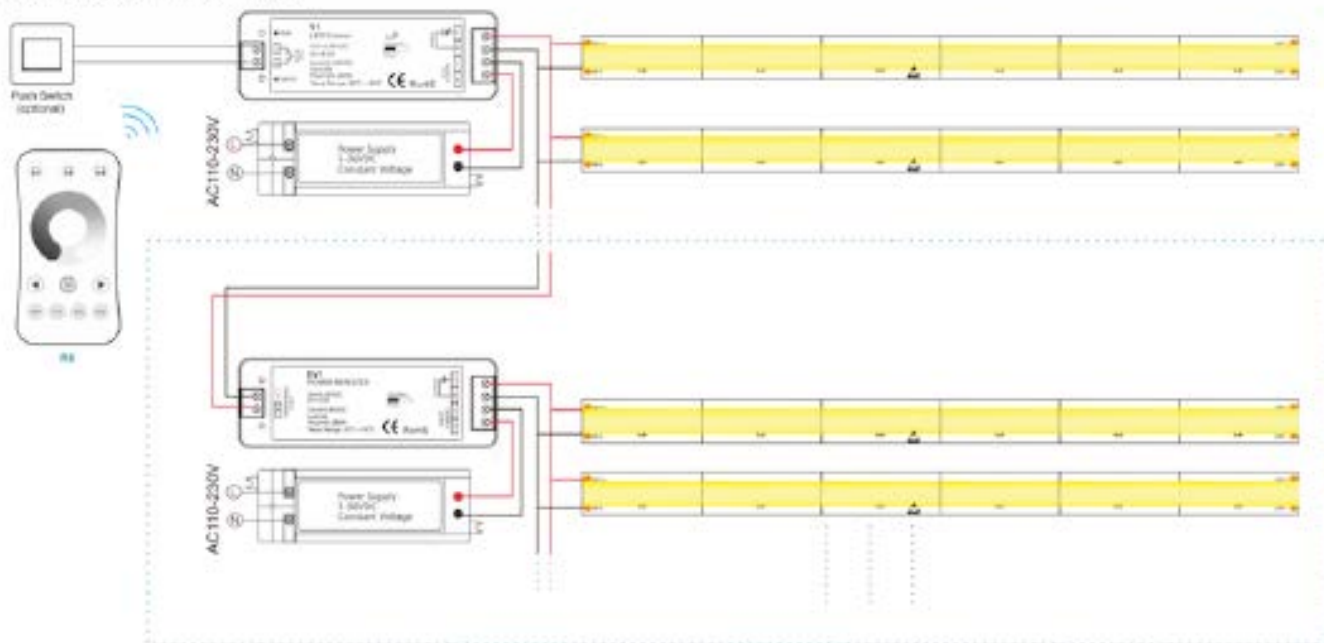
Note:
Size Varies base on the wattage and IP rating.
All specification might change without prior notice.

Installation Diagram:

1. Regular connection



2. connection with dimmer





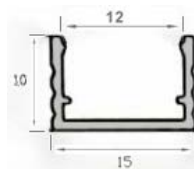
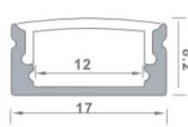
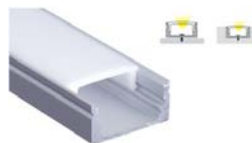
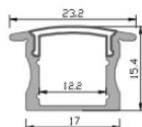
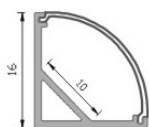
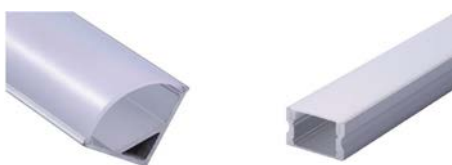
 **ALU** is a linear surface or recessed profile with PMMA and Polycarbonate diffuser and different lengths of profiles for the perfect desired application.

 **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.

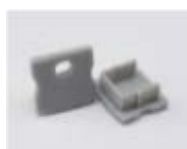
TECHNICAL DATA

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

ALUMINIUM PROFILE



ACCESSORIES



End Cap with Hole
End Cap without
Hole



Mounting Clips (PC)



Mounting Clips
(Metal)



180° Connector



90° Connector