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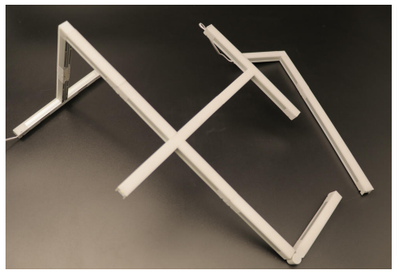
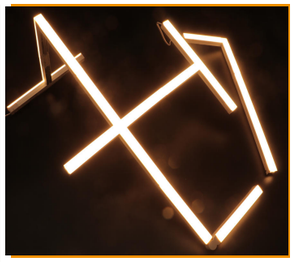
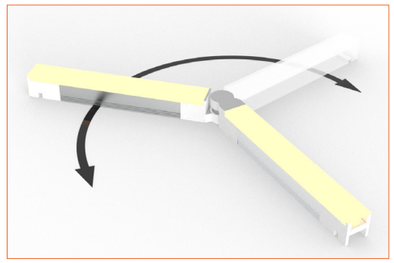
LED CLICK LINE

Pre-wired LED fixture, simple and quick plug-and-play installation. Complete smart accessories let you freely to create your desired lengths and shapes.

One BIN Only to ensure perfect color consistency

Beamever

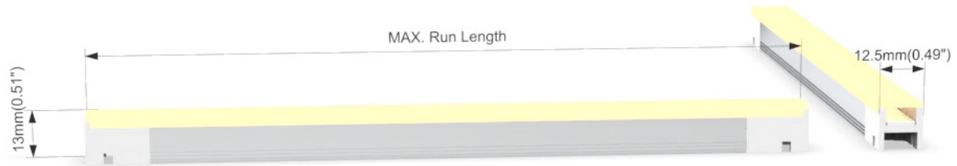




LED CLICK LINE

-Slim in size 12.5x13mm(WxH) / 0.49"x0.51"(WxH).
-With high quality LED to offer long lifespan.
-2-Step MacAdam bin and One BIN Only to ensures perfect color consistency.
-Complete smart accessories let you freely to create your desired lengths and shapes.
-Pre-wired LED fixture, simple and quick plug-and-play installation.
-Could go 8M Max. with one end power supply without brightness attenuation.

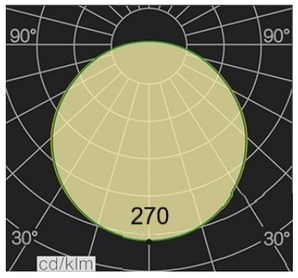
Product Benefits:

-Homogeneous light effect & high light efficiency.
-Long lifespan and excellent in heat dissipation.
-A ready-to-install product to ensure simple and error-free installation.



Electrical data

Voltage	DC24V ($23.5V_{min}$, $24.5V_{max}$)
LED PIN Temperature	Max. 65℃ /149°F
Storage Temperature	-25℃ /-13°F_{min}, 45℃ /113°F_{max}
Lumen Efficiency	80lm/w(4000K)
Ra	Ra>90
SMD Type	Lumileds 2835
Beam Angle	120°
IP Rate	IP20
Warranty	5 Years



LM/unit	LCL-100	LCL-200	LCL-500	AC01	AC02	AC03	AC04	AC05	AC06
2700K	100	190	480	160	150	160	320	250	180
3000K	100	190	480	160	150	160	320	250	180
3500K	100	190	480	160	150	160	320	250	180
4000K	100	190	480	160	150	160	320	250	180
6500K	100	190	480	160	150	160	320	250	180
Wattage (W)	1.2	2.5	6	2.4	2.4	2.4	4.8	3.6	3.6
Max. Run Length (M)	8	8	8	/	/	/	/	/	/

Important notice

-LCL-100 refer to LED CLICK LINE in 100mm, LCL-100 refer to LED CLICK LINE in 200mm, LCL-100 refer to LED CLICK LINE in 500mm.
-Max. run length refers to single side feed in serial connection.
-Due to the tolerances of the production and electrical components, output values and electrical
power can very up to 10%.

TÜV SÜD CE RoHS REACH

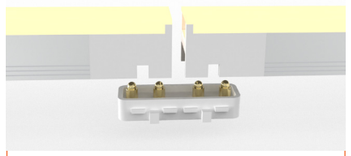
Order code

SERIES NAME	COLOR	LENGTH	POWER
LED CLICK LINE	27= 2700K	100=0.1M/3.94"	012=1.2W
	30= 3000K	200=0.2M/7.87"	025=2.5W
	35= 3500K	500=0.5M/19.68"	060=6W
	40=4000K		
	65=6500K		

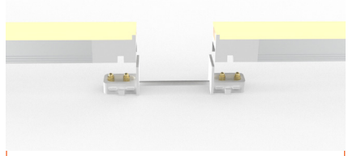
Eg1:
LCL-27-100-012
LED CLICK LINE, 2700K, 0.1M/unit, 1.2W/unit

Eg2:
LCL-30-500-060
LED CLICK LINE,3000K, 0.5M/unit, 6W/unit

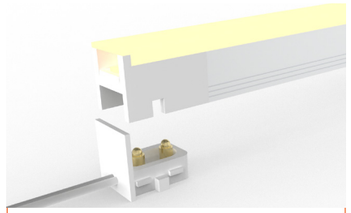
Play and Plug



Seamless connection

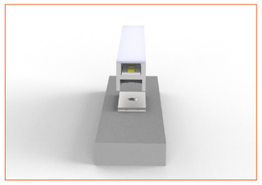


LCL to LCL

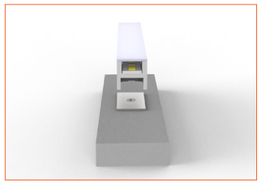


Cable to LCL

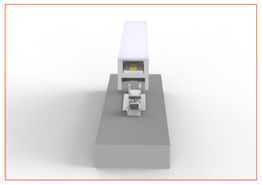
Various Installation Way



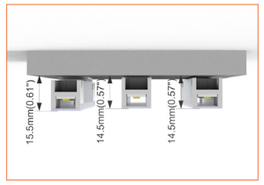
Use 3M tape to stick metal board, then put LED CLICK LINE on it.



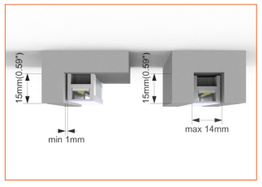
Use screw to lock metal board, then put LED CLICK LINE on it.



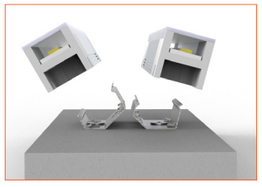
Use screw to lock mounting clip, then put LED CLICK LINE on it.



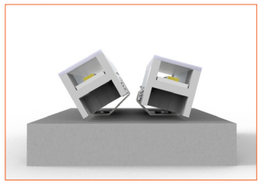
Final installation effect drawing.



Recessed installation



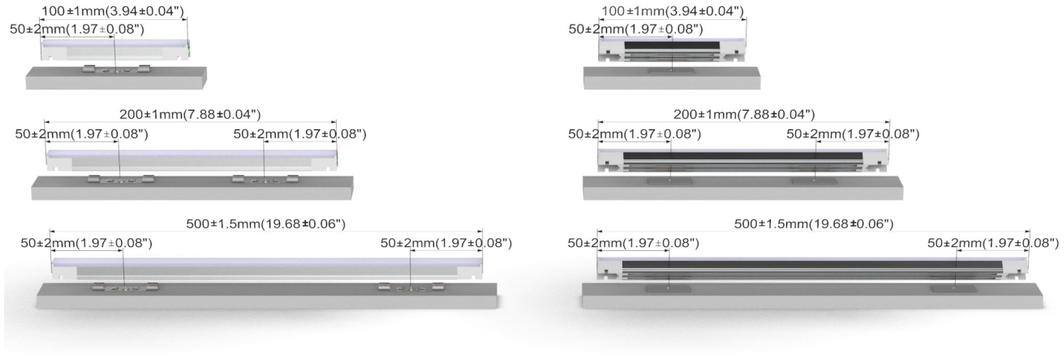
Use screw to lock mounting clip, then put LED CLICK LINE on it.



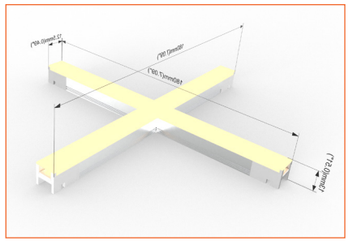
Upward angle installation

Downward angle installation

Order code

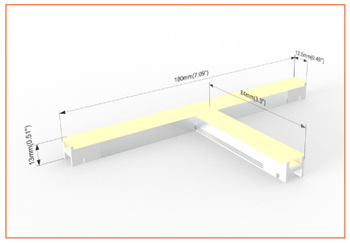


Order code



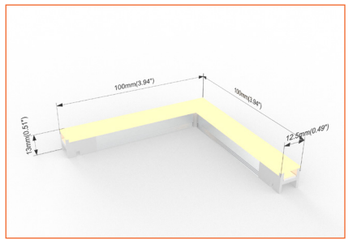
Cross connector
Order Code: AC01

Seamless connection thanks to various smart connector. Simple DIY connection makes installation interesting.



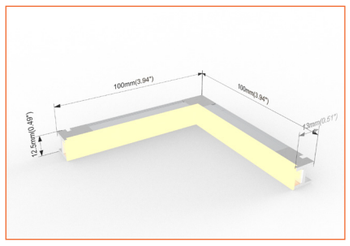
T shape connector
Order Code: AC02

Seamless connection thanks to various smart connector. Simple DIY connection makes installation interesting



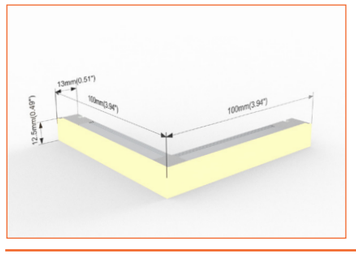
L shape flat connector
Order Code: AC04

Seamless connection thanks to various smart connector. Simple DIY connection makes installation interesting.



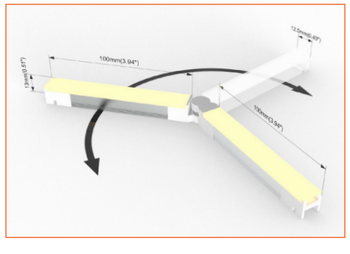
L shape light in connector
Order Code: AC05

Seamless connection thanks to various smart connector. Simple DIY connection makes installation interesting.



L shpae light out connector
Order Code: AC06

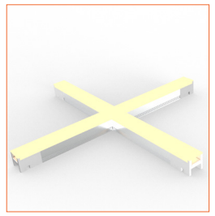
Seamless connection thanks to various smart connector. Simple DIY connection makes installation interesting.



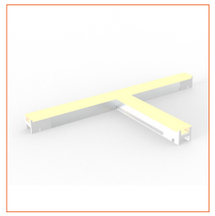
Rotation corner
Order Code: AC03

Seamless connection thanks to various smart connector. Simple DIY connection makes installation interesting.

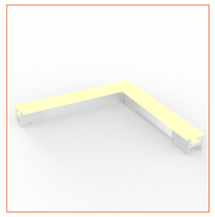
Order code



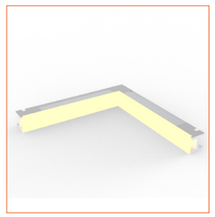
Cross connector
Order Code: AC01
Dimension: 180×180×13mm/
7.08"×7.08"×0.51"(L×W×H)
Material: aluminium



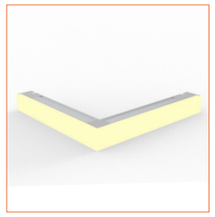
T shape connector
Order Code: AC02
Dimension: 180×96.3×13mm/
7.08"×3.79"×0.51"(L×W×H)
Material: aluminium



L shape flat connector
Order Code: AC04
Dimension: 100×100×13mm/
3.94"×3.94"×0.51"(L×W×H)
Material: aluminium

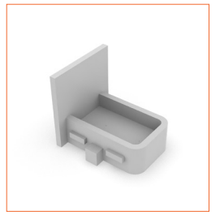


L shape light in connector
Order Code: AC05
Dimension: 100×100×12.5mm/
3.94"×3.94"×0.49"(L×W×H)
Material: aluminium

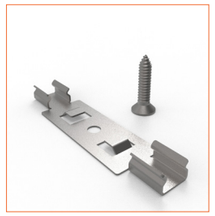


L shpae light out connector
Order Code: AC06
Dimension: 100×100×12.5mm/
3.94"×3.94"×0.49"(L×W×H)
Material: aluminium

Rotation corner
Order Code: AC03
Dimension: 215×12.5×13mm/
8.46"×0.49"×0.51"(L×W×H)
Material: aluminium

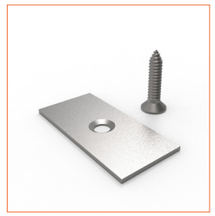


Close end cap
Order Code: AC07



Fixed bracket
Order Code: AC08

Angle bracket
Order Code: AC09



Magnet board
Order Code: AC10

Joint connector-LCL to LCL
Order Code: AC11

Extension cable-L145mm
LCL to LCL
Order Code: AC12

Extension cable-L1500mm
LCL to LCL
Order Code: AC13

Distribution cable-150mm
Distribution box to cable
Order Code: AC14

Order code

Distribution cable-L1500mm
Distribution box to cable
Order Code: AC15

Power cable-L150mm
Order Code: AC16

Power cable with DC connector-L150mm
Order Code: AC17

Power cable with DC connector-L1500mm
Order Code: AC18

Distribution box connector (with 6 channels)
Order Code: AC19

Distribution box open wire (with 6 channels)
Order Code: AC20

Constant Voltage LED Driver
Non-Dimmable
AC220-240V DC24V 30W
Order Code: UT24V-30W

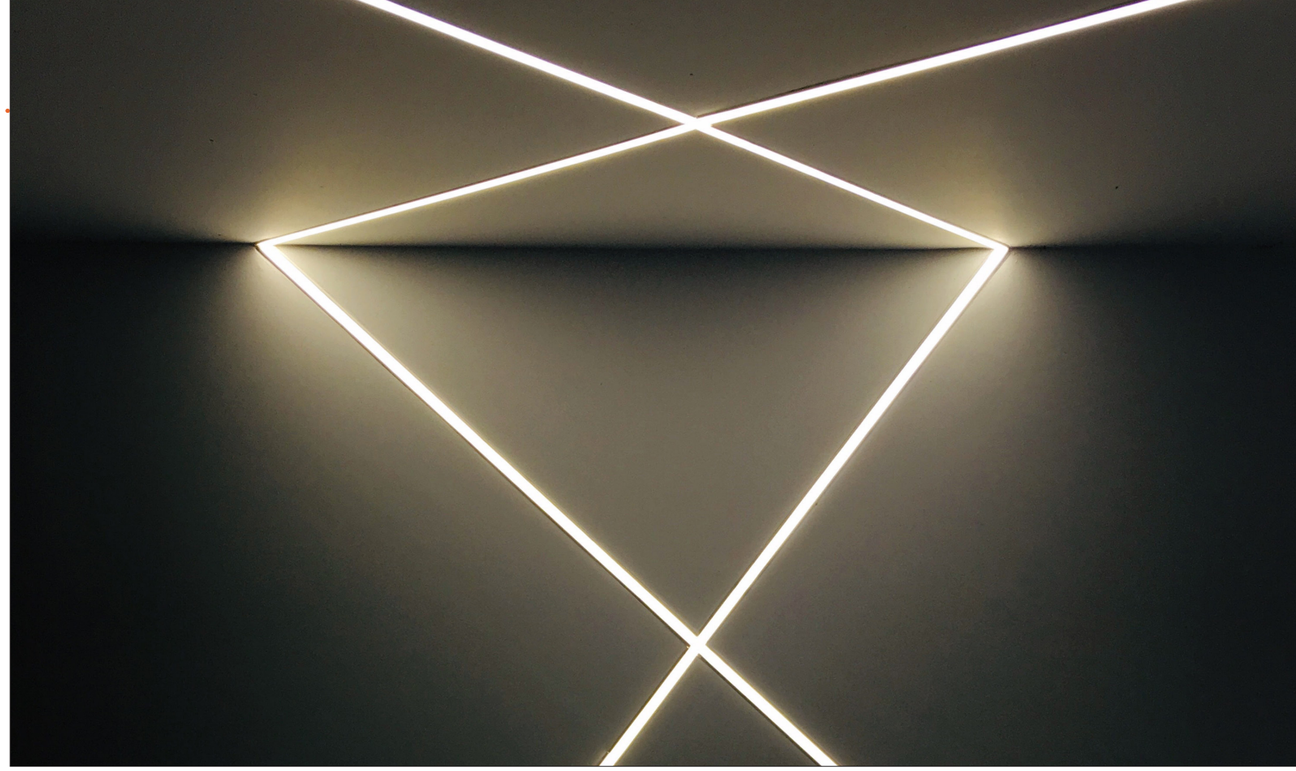
Constant Voltage LED Driver
Non-Dimmable
AC220-240V DC24V 75W
Order Code: Q8H-24V-75W

Constant Voltage LED Driver
Non-Dimmable
AC220-240V DC24V 150W
Order Code: Q8H-24V-150W

Constant Voltage LED Driver
Dimmable
AC220-240V DC24V 150W
Order Code:Q8H-24V-150W

Dimmable LED Controller
10-24VDC
Order Code: C5AD-DALI CV

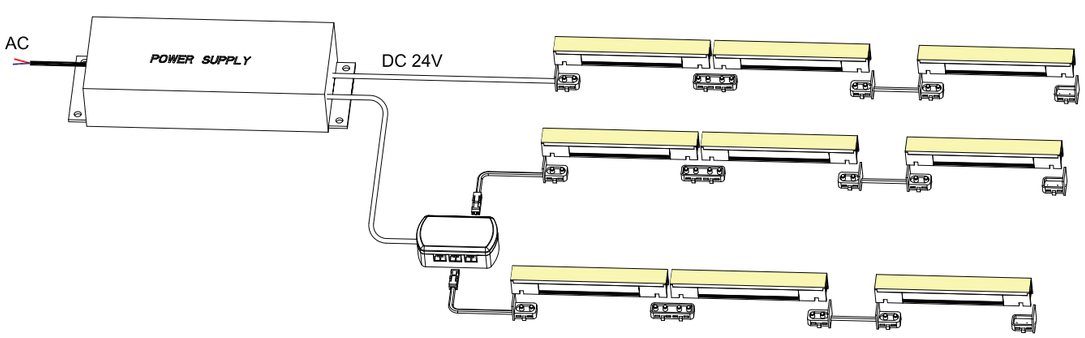
85-132VAC/170-264VAC by switch DC24V 150W IP20
Global certification
Order Code: LRS-150-24



Application

It is a complete linear lighting fixture. With its various smart accessories, you can create lighting in different shapes for your unique projects. It can bring homogeneous lighting to your projects. It is a fantastic lighting products for retail shops, KBB, gallery, show-booth and exhibition room Besides, it has perfect good performance in jewelry cabinet, commodity display cabinet and interior furniture. Last but not least, it is desired light in bar counters, restaurants, and hotels.

Order code



Beamever

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