

# LL217-Modular LED Linear&Tri-proof light

Modular design  
Parts interchangeable  
Plug and play  
Fast and easy



IP65  
Linkable  
0/1-10V

CE RoHS

IP  
65

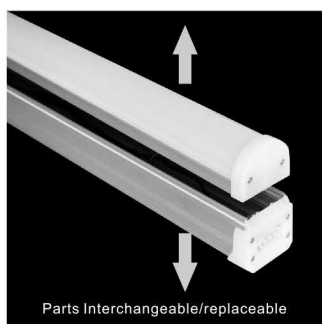
5 5 years  
WARRANTY



LL217-Modular LED Linear&Tri-proof light is the optimal solution for almost all linear lighting applications thanks to its flexibility, good quality of lighting, precise beam shaping and easy installation.  
LED Linear Trunking System adopts patented modular pre-assembled connector design (electrical and mechanical connections) and the system can hold up to 10\*2.5mm wires for multi-functions.  
Unique sealing material and technique ensures IP65 and makes the light workable even in harsh industrial surroundings.

### FEATURES

- IP65
- Modular design, parts interchangeable
- End-to-end connectable, quick installation
- Patented sliding clip design
- Various installations: suspending, flush mounting
- Can be integrated with Dimming (0-10V), emergency function, motion sensing
- 5 years warranty



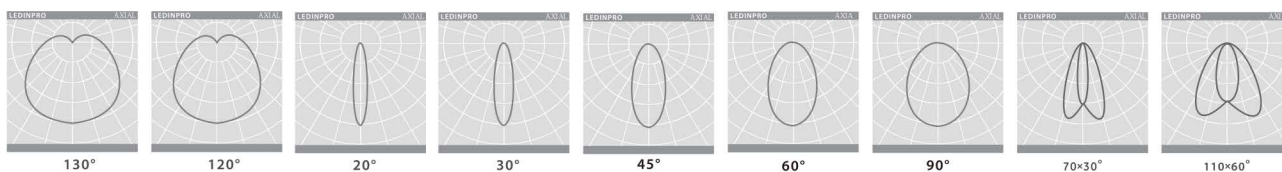
### LED CHARACTERISTICS

Input Voltage 100-277VAC		Warranty 5 years	Cover striped-frosted&striped-clear	IP level 65
THD <10%	PF >0.9	CCT(K) 4000/5000/6500		

### Parameter

Type No.	Length (mm)	Wattage (W)	Beam Angle	Lumen (lm)	LED	Lifespan	Input Voltage
217-0001	1500	30	120°/130°	3900	2835	70000Hrs	100-277VAC
217-0002	1500	45	120°/130°	5850	2835	70000Hrs	100-277VAC
217-0003	1500	65	120°/130°	8450	2835	70000Hrs	100-277VAC
217-0004	1500	30	120°/130°	4800	2835	50000Hrs	100-277VAC
217-0005	1500	45	120°/130°	7200	2835	50000Hrs	100-277VAC
217-0006	1500	65	120°/130°	10400	2835	50000Hrs	100-277VAC
217-0007	1500	65	70°×30°	8450	3030	90000Hrs	100-277VAC
217-0008	1500	65	110°×60°	8450	3030	90000Hrs	100-277VAC
217-0009	1500	65	20°/30°/45°/60°/90°	7800	3030	90000Hrs	100-277VAC
217-0010	1500	130	20°/30°/45°/60°/90°	15600	3030	90000Hrs	100-277VAC

## Light Distribution



## Connector (patented)



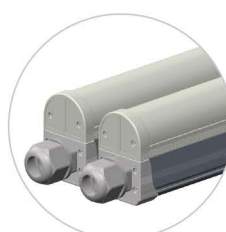
- **Single plug connector**  
3\*2.5mm<sup>2</sup>



- **PG**  
For up to 5\*1.5mm<sup>2</sup>

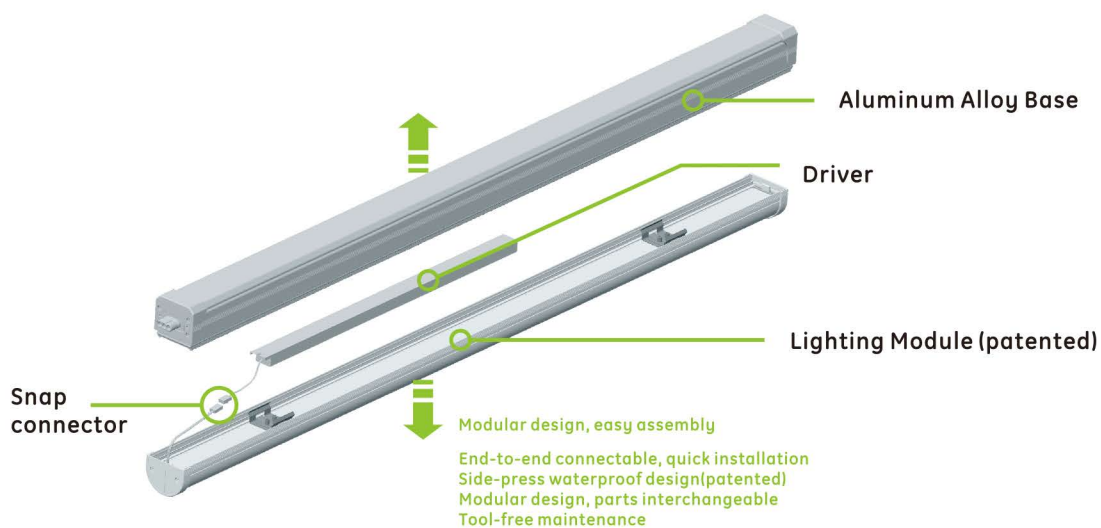


- **Double plug connector**  
6\*2.5mm<sup>2</sup>

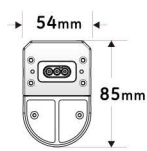
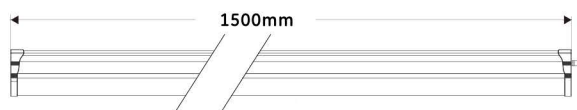


- **PG(plus)**  
For up to 10\*2.5mm<sup>2</sup>

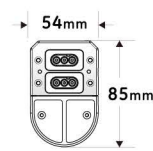
## Product Overview



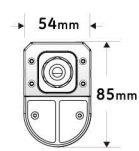
## Dimension



single plug connector



double plug connector



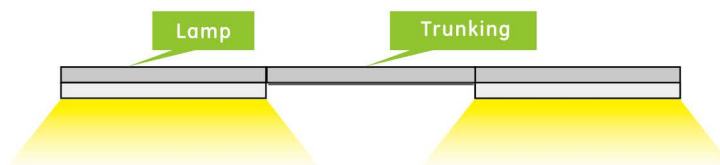
PG

## Flexible technical solutions

### Spot Light

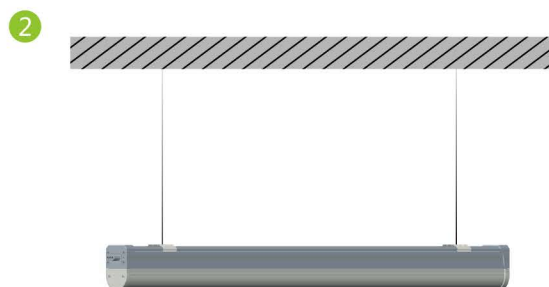
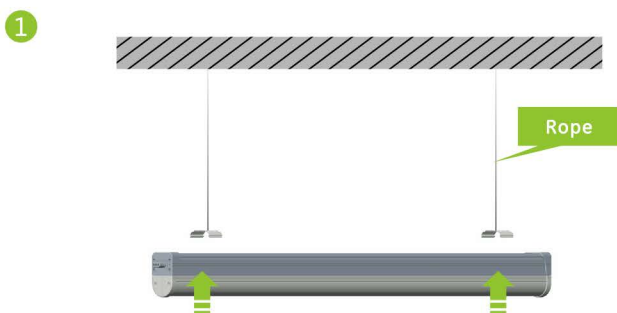


### Trunking

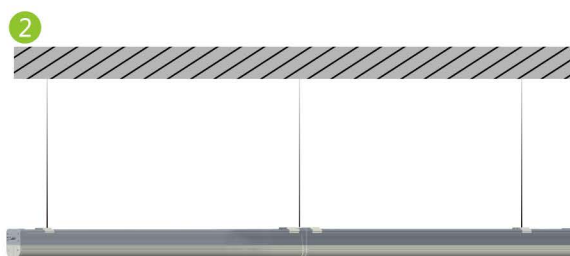
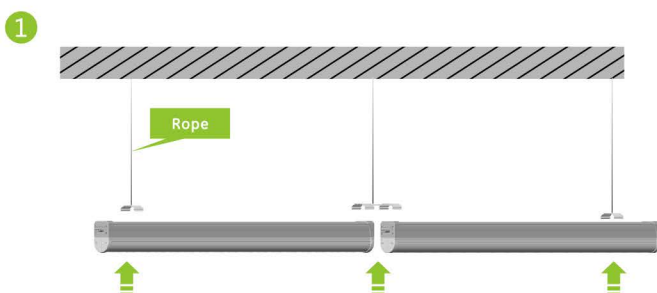


## Installation

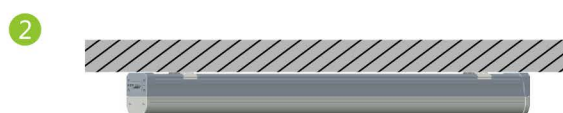
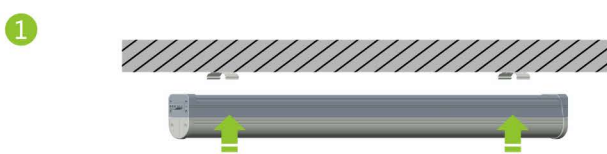
### • Suspending



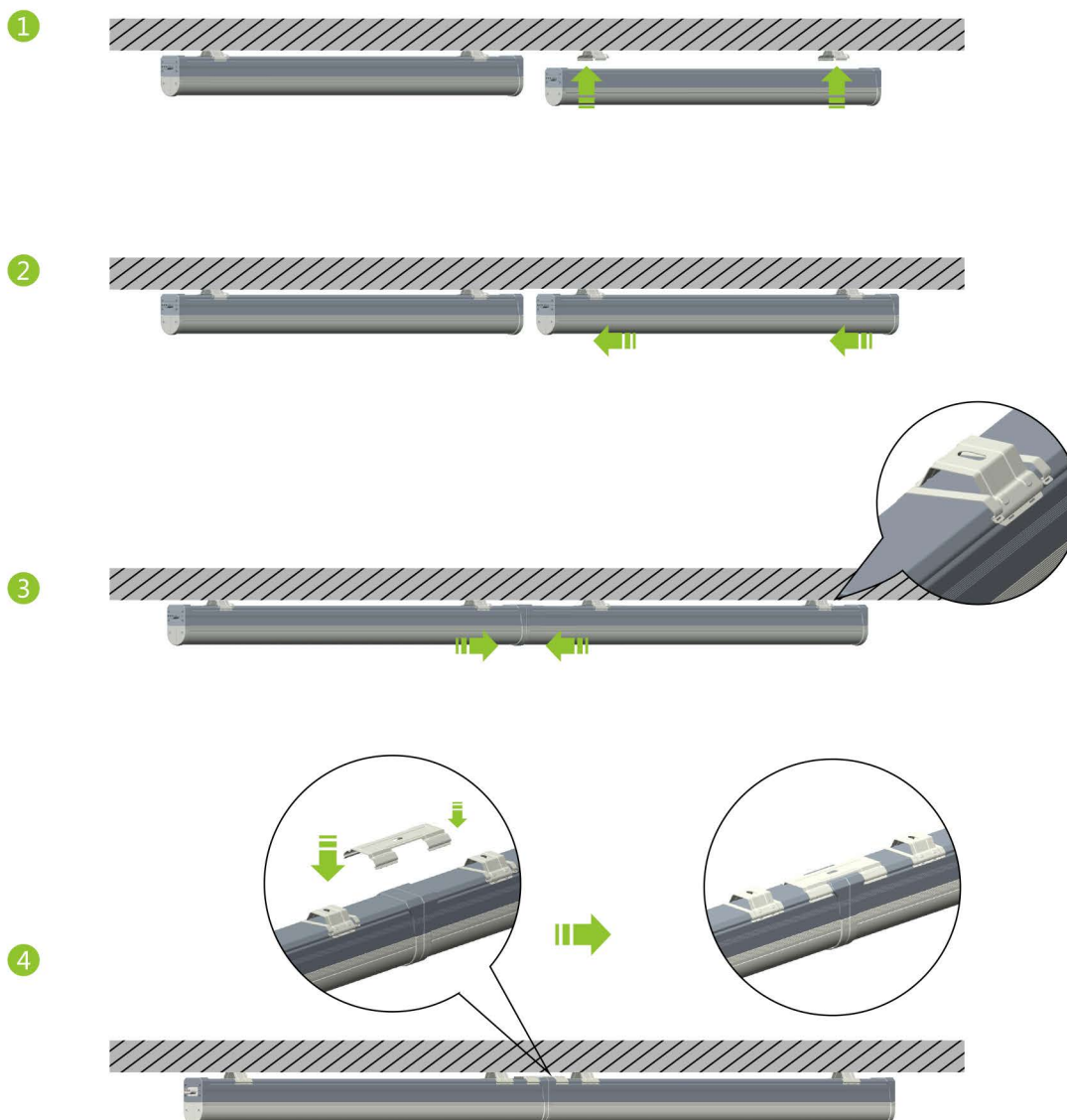
### • Suspending ( interconnection )



### • Surface Mounting



- Surface Mounting Interconnection -sliding clip (patented)



## Interconnection



By plug connectors



By cable



By cable



## Application



• Parking garage



• Supermarket



• Workshop



• Warehouse

## Emergency Battery Backup

Lithium battery/Nickel-cadmium battery: 12V, 2800mA

Emergency Output	Discharge	Charging	Emergency Current
20W	90min	100-200mA	700mA
10W	180min	100-200mA	350mA

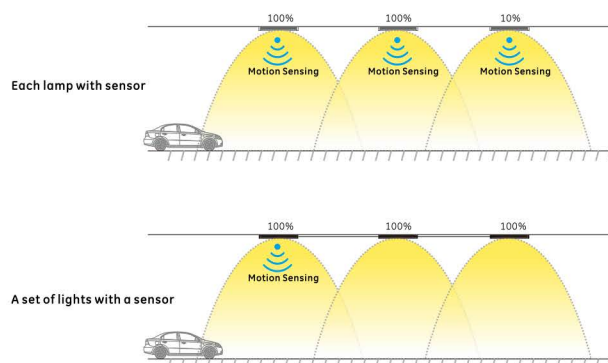


## Motion Sensing

Reliable Detection Sensitivity



Sensing Angle	180°
Sensing Distance	3-10m
Delay Time Settings	0s, 5s, 10s, 15s, 20s, 30s, 60s, 120s
Dimming Settings	5%, 10%, 15%, 20%, 25%, 30%, 60%



## About us

**11 YEARS** LED Experience

Zhengzhou Inledco Lighting Co., LTD, located in Zhengzhou city, Henan Province, China, is a leading LED lights manufacturer with professional R&D teams. We started researching and designing LED lights from 2006 and have been exporting 100% of our products to North America and Europe ever since. We are committed to innovation and development of LED lights. Several series of innovative products have been developed and patented, some of which are even leading the trend in the market.

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