

# Effective Trunking Lighting

**TOPBAND** Effective Trunking Lighting has a super cost-effective trunking lighting system, a track can bematched with different types of lights, No Pre-build Wires, the new design of transparent end caps can be quickly spliced, the appearance of simple and generous, diversified modules to choose from, for the first time, equipped with a projection and display modules, in the realization of the lighting at the same time, it can bring the commercial space to the advertisement, the atmosphere, and other different values.



## Product Features

### Structural Characteristics:

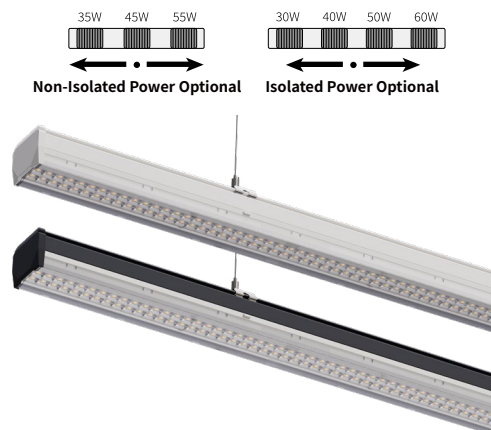
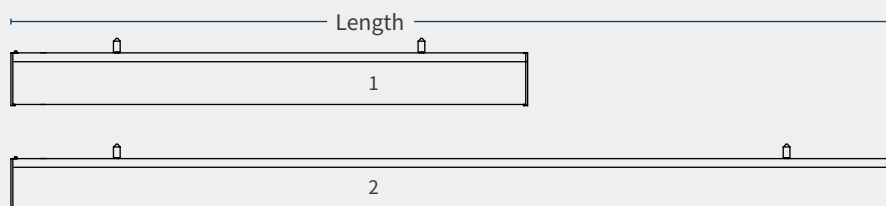
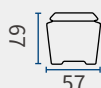
- The fixture is divided into two parts, the upper part is the wire channel, internal wiring, and the bottom is the light-emitting part. Easy to dismantle and install, if the light-emitting part is broken, you can directly remove it for repair or replacement.
- Internal alignment: currently the conventional five-wire and seven-wire, can be done double-layer.
- Single light length 1.5m, Up to 60 lights, each line comes with 2.5mm copper wire, single light power 55~60W.
- 7-wire with DALI dimming or 0-10V dimming. Isolated power supply is 30w/40w/50w/60w by dial-up, non-isolated power supply is 35w/45w/55w by dial-up. Supermarket lights don't need dial-up to adjust the colour temperature.
- Application Scene: Lens are usually used in supermarkets, warehouses and other large commercial spaces, usually used in offices.

### The features of the product:

- Comfortable light, long-lasting durability.
- Environmentally-friendly: No mercury. No hazardous substances.
- Reduced energy consumption.
- PF>0.9 and CRI>80.
- Brightness adjustable, reduced energy consumption.
- Standard flicker-free design.
- Perfect docking, no light leakage.
- Installation: Wire Suspension, chain suspension and ceiling mounted. Polarised type, mounting height 2.8-4m; down type, mounting height 3-8m.

## Product Dimensions

Dimensions	Length	Width	Height
1	750mm/29.53"	67mm/2.64"	57mm/2.24"
2	1500mm/59.06"	67mm/2.64"	57mm/2.24"



### Application Scenarios:

- Widely apply for supermarkets, warehousing, shelves, industrial areas and other commercial lighting fields.

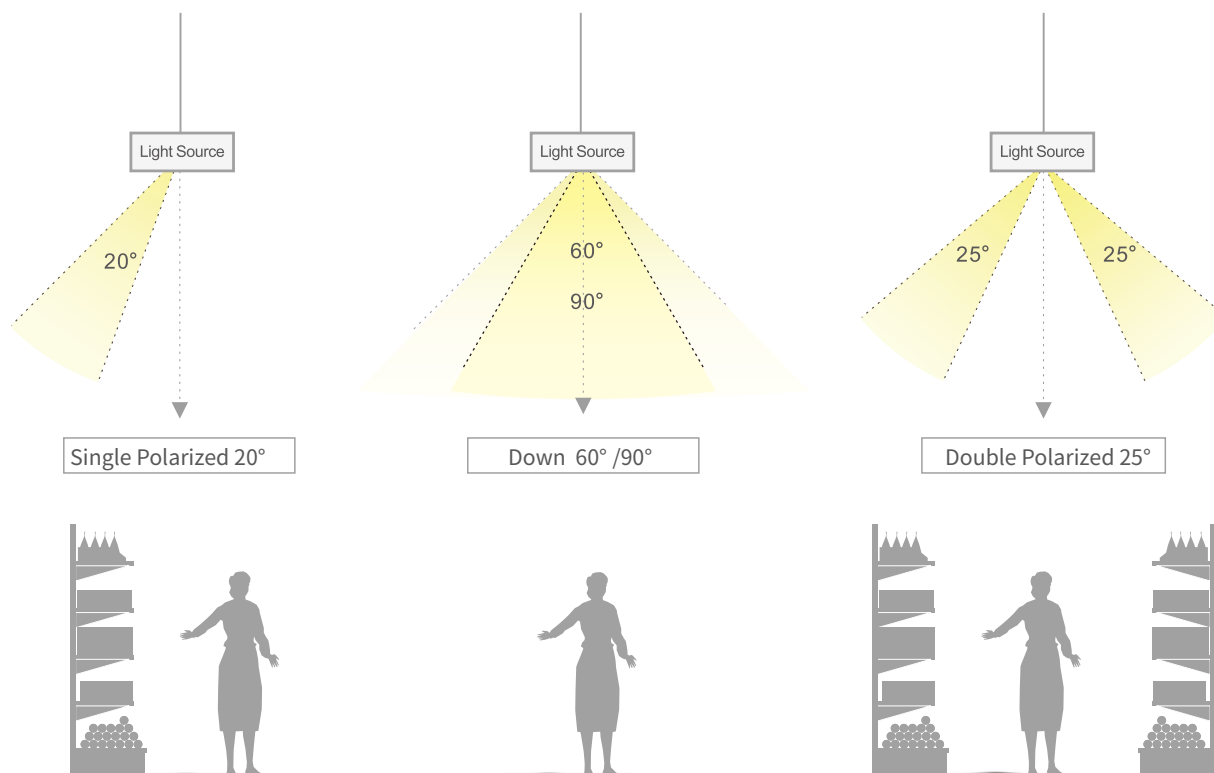


## Specifications

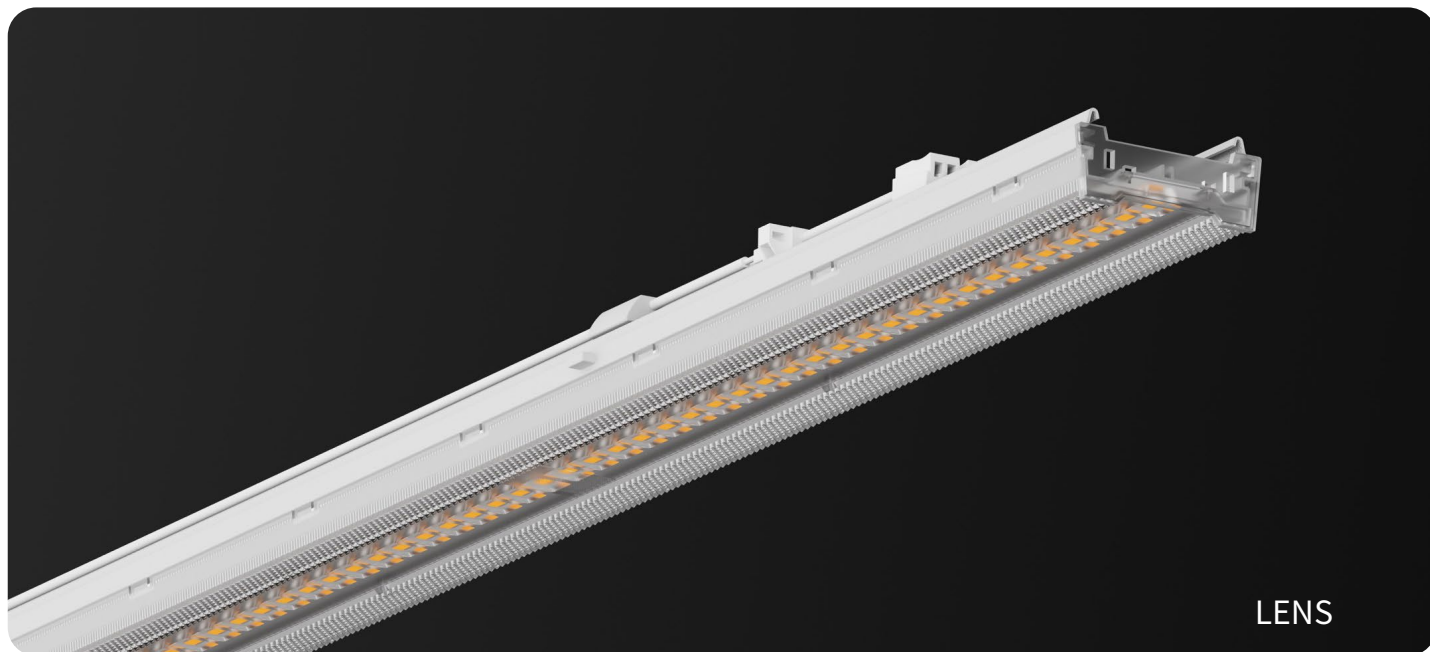
E- Series : Wattage Adjustable, CCT Optional, AC220-240V/AC110-240V.

Dimensions	Model.	Lm/W	W	Lumen	CCT	UGR	Ra	Material	Beam Angle
750×67×57mm	TPL-T2-E2C20LS	160-200LM/W	20W	3200LM	3000K/4000K/5700K/6500K	<19	80	LENS	Down 60° /Down90° / Single Polarized 20° / Double Polarized 25°
	TPL-T2-E2C30LS	160-200LM/W	30W	4800LM	3000K/4000K/5700K/6500K	<19	80	LENS	
	TPL-T2-E2C40LS	160-200LM/W	40W	6400LM	3000K/4000K/5700K/6500K	<19	80	LENS	
	TPL-T2-E2C50LS	160-200LM/W	50W	8000LM	3000K/4000K/5700K/6500K	<19	80	LENS	
1500×67×57mm	TPL-T2-E4C30LS	160-200LM/W	30W	4800LM	3000K/4000K/5700K/6500K	<19	80	LENS	
	TPL-T2-E4C40LS	160-200LM/W	40W	6400LM	3000K/4000K/5700K/6500K	<19	80	LENS	
	TPL-T2-E4C50LS	160-200LM/W	50W	8000LM	3000K/4000K/5700K/6500K	<19	80	LENS	
	TPL-T2-E4C60LSA	160-200LM/W	60W	9600LM	3000K/4000K/5700K/6500K	<19	80	LENS	
	TPL-T2-E4C60LSB	160-200LM/W	60W	12000LM	3000K/4000K/5700K/6500K	<19	80	LENS	
	TPL-T2-E4C80LS	160-200LM/W	80W	12800LM	3000K/4000K/5700K/6500K	<19	80	LENS	

## Multi Lighting Degrees



## Optical Fittings



## Installation



Pre-Wired Trunking



Junctions/ Connectors

## Accessories

						
Suspension wire (1500/3000mm)	Suspension Chain (1500/3000mm)	Connector (L200xW65mm)	Waterproof Connector (φ20mm)	Power Line (5 Wire 2.5mm <sup>2</sup> ; 7 Wire 2.5mm <sup>2</sup> )	Power Cord Connector (5 Wire; 7 Wire)	Wave Pipe Fittings φ20x1.5mm

## Trunking Rail

5 Wire:L1,L2,L3,N,FG

7 Wire:L1,L2,L3,N, FG,+2 wires for Dimming/Emergency



Trunking Rail	Wire	PCS	Trunking Rail	Wire	PCS
750MM	5Wire	1PCS	3000MM	5Wire	2PCS
	5Wire	2PCS		5Wire	4PCS
	7Wire	1PCS		5Wire	8PCS
	7Wire	2PCS		7Wire	2PCS
	7Wire	2PCS		7Wire	4PCS
1500MM	5Wire	1PCS	3750MM	7Wire	8PCS
	5Wire	4PCS		5Wire	5PCS
	7Wire	1PCS		5Wire	10PCS
	7Wire	4PCS		7Wire	5PCS
2250MM	5Wire	3PCS	4500MM	7Wire	10PCS
	5Wire	6PCS		5Wire	3PCS
	7Wire	3PCS		5Wire	6PCS
	7Wire	6PCS		5Wire	12PCS
	7Wire	6PCS		7Wire	3PCS
				7Wire	6PCS
				7Wire	12PCS