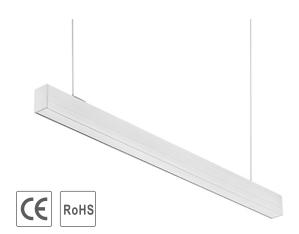
### **Linear Suspended Lighting Channel**





A great luminaire starts with a great light source, we at Britlite consider this aspect to be the key to a unique lighting experience. Our Linear Light is designed for commercial and residential interior lighting. It is featured for being energy-efficient, the anodized aluminum channel is lightweight, small dimension and dissipates heat well.

The versatility and clean styling makes this an ideal choice in many applications.

LED Linear Light, is driven by low voltage constant-current power supply, it has excellent thermal management ensures stable working of LED and controls light attenuation effectively.

You can have wide choices of installation both in suspension with adjustable heights or in ceiling. Joiner splines are available to join channels together.

#### **Key Applications:**

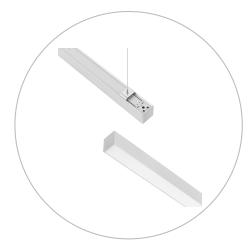
❖ Widely applied in hotels, meeting rooms, offices, hospitals, and schools etc.

Product Code.	Input Voltage (V)	Wattage	CCT Mode	сст (к)	Lumens (lm)	Efficiency (lm/w)	CRI	Size (mm)
LCL-7650/603	220-240VAC	18W	Single CCT 3 CCT	3000К 4000К 6000К	1676lm 1800lm 1800lm	100lm/W	>80Ra	L570*W50*H76mm
LCL-7650/1203	220-240VAC	32W	Single CCT 3 CCT	3000K 4000K 6000K	2980lm 3200lm 3200lm	100lm/W	>80Ra	L1130*W50*H76mm

## **Linear Suspended Lighting Channel**

### **Different options.**

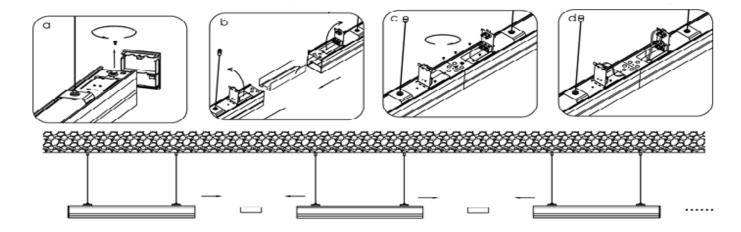
- 1) Material of light emitting---diffuser and reflector. Reflector version with UGR<16 which is good anti-glare performance.
- 2) Color temperature---- single CCT and 3 CCTs.





LCL-7650/603 Input cable: PVC material and 0.75mm² diameter.
LCL-7650/603 can be inter-connected together, 18W could connect up to 44pcs.
LCL-7650/1203 can be inter-connected together, 32W could connect up to 25pcs.

#### **Connection Chart:-**



# **Linear Suspended Lighting Channel**



#### **Connection Types :-**

Straight-shape, Y - shape, W - shape, square, & cross - shape

