

# ansult 019938 Counter Lighting Led Instruction Manual

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#### **SAFETY INSTRUCTIONS**

- Only intended for indoor use.
- Do not connect the light to the mains while it is still in the pack.
- Check that all electrical and connecting cables comply with the applicable regulations and that they are connected in accordance with the instructions.
- Never overload the mains. This can result in fire or a risk of electric shock.
- · Keep out of the reach of children.
- Do not store the light in a damp or very cold/hot place, this can damage the electronics.
- The electronics in the light are sensitive to knocks and blows. Avoid dropping it.
- Never attempt to replace damaged power cords yourself.
- The light source should only be replaced by an authorised service centre or other qualified personnel.
- The product is not dimmable.
- Make sure that no concealed cables can be damaged during the installation.
- Max.number of interconnected: 26pcs.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

#### **WARNING!**

New installations and extensions to existing systems should always be carried out by an authorised ele ctrician. If you have the necessary experience and knowledge (otherwise contact an electrician), you ca nreplace power switches and wall sockets, fit plugs, extension cords and light sockets. Incorrect install ation can result in fatal injury and the risk of fire.

### **Symbols**

CE	Approved as per applicable directives.
	Only intended for indoor use
	Safety class II.
	Recycle discarded product in accordance with local regulations.

## **TECHNICAL DATA**

Rated voltage	220-240V ~ 50 Hz
Output	4 W
Luminous flux	450 lm
Colour temperature	3000 K
Life span	35000 h
Off/On	20000 times
Energy class	Е
Dimmable	No
Protection rating	IP20
Diffusion angle	130°
Luminous flux retention factor	0.9

### **INSTALLATION**

FIG. 1

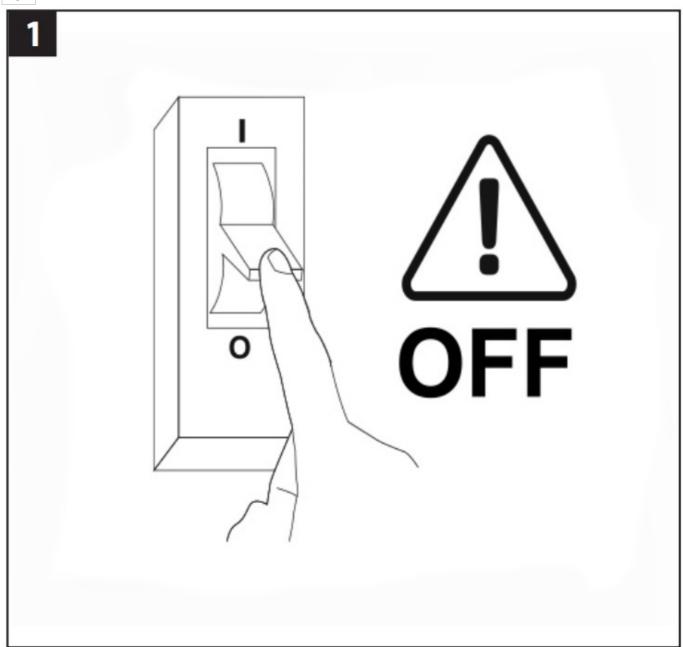


FIG. 2

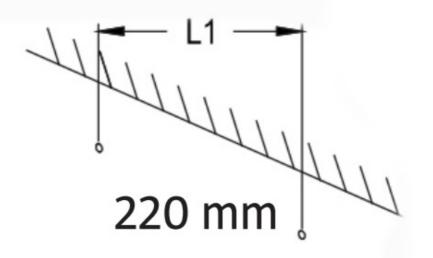


FIG. 3

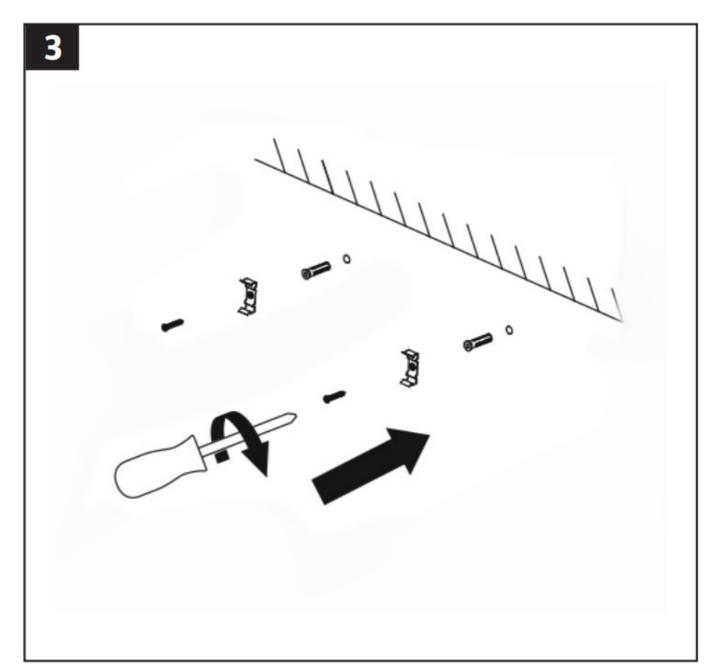


FIG. 4

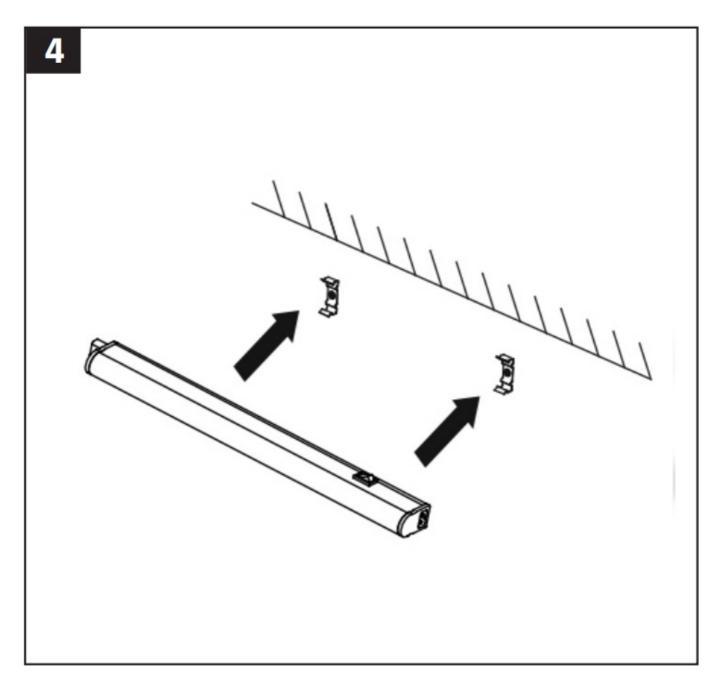


FIG. 5

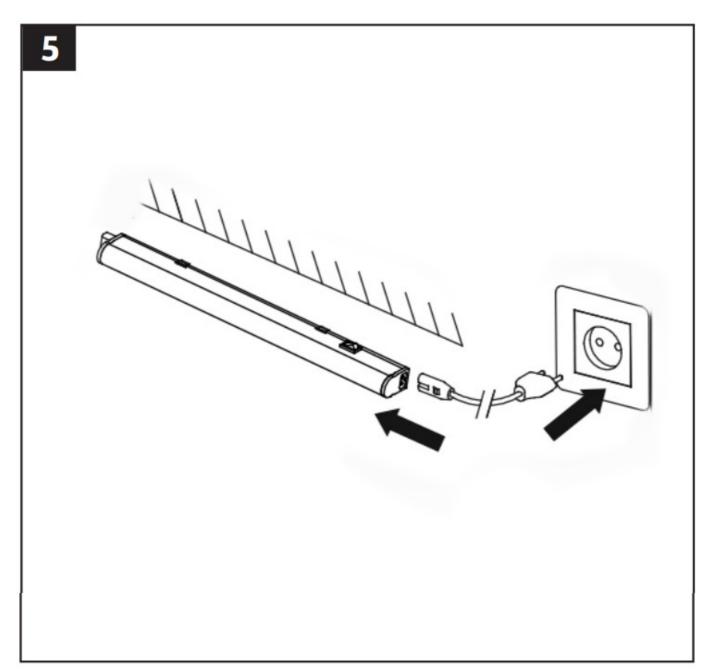


FIG. 6

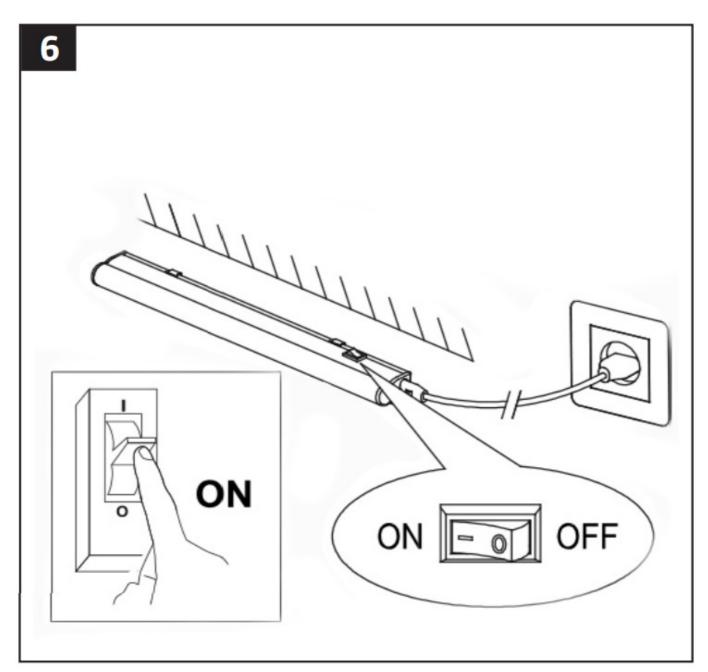
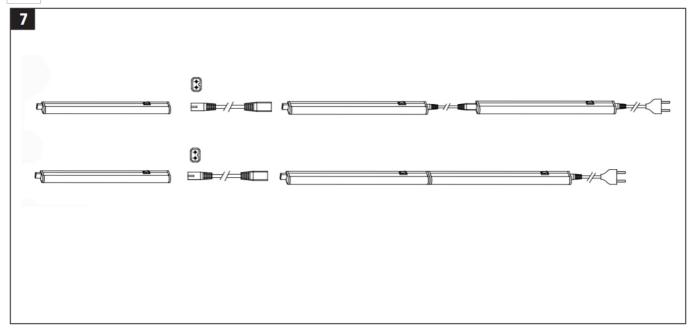
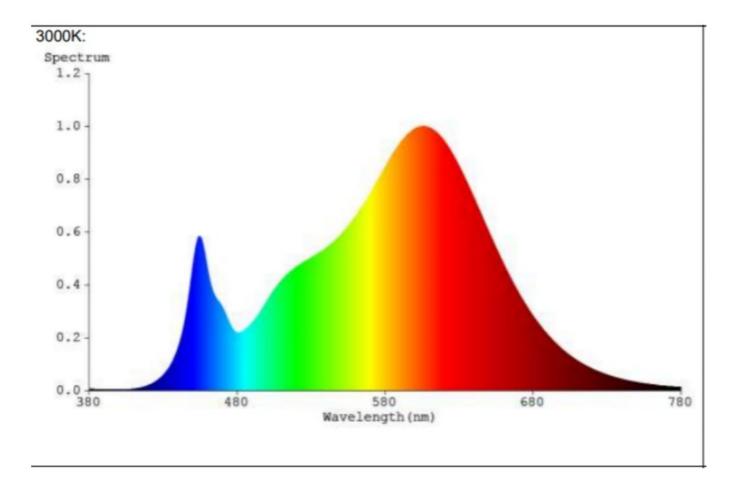


FIG. 7



Supplier's name or trademark:		Anslut				
Supplier's address (a):		Jula AB, Julagatan, 2, 53237 Skara, SE				
Model identifier:		019938				
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source connected to mains supply or light source not connect ed to mains supply:		MLS	Connected light source (CLS):	no		
Colour-tuneable light source:		no	Envelope:	_		
High luminance light source:		no				
Anti-glare shield:		no	Dimmable:	no		
Product parameters						
Parameter		Value	Parameter	Value		
General product para	meters:					
Energy consumption in on-mode (kWh/1000 h)		4	Energy efficiency class	Е		
Useful luminous flux (Φuse), indic ating if it refers to the flux in a sphere (360°), in a wide cone (12 0°) or in a narrow cone (90°).		450 in Sphere (360°)	Correlated colour temperature, r ounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set.	3 000		
On-mode power (Pon), expressed in W.		4,0	Standby power (Psb), expresse d in W and rounded to the second decimal.	0,00		
Networked standby power (Pnet) for CLS, expressed in W and rou nded to the second decimal.		_	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set.	80		
Outer dimensions wit	Height	312	Spectral power distribution in the e range 250 nm to 800 nm, at full-load.			
hout separate control gear, lighting control	Width	24		See image in la		
parts and non-lighting control parts, if any ( millimetre).	Depth	34		st page		
Claim of equivalent por	wer (c)	_	If yes, equivalent power (W)	_		
			Chromaticity coordinates (x and y)	0,434		
Parameters for directional light sources:						

Peak luminous intensity (cd)		Beam angle in degrees, or the r ange of beam angles that can b e set					
Parameters for LED and OLED light sources:							
R9 colour rendering index value	0	Survival factor	0,90				
The lumen maintenance factor	-						
Parameters for LED and OLED mains light sources:							
Displacement factor (cos φ1)	0,70	Colour consistency in mcadam ellipses	6				
Claims that an LED light source r eplaces a fluorescent light source without integrated ballast of a par ticular wattage.	-(b)	If yes then replacement claim (W)	-				
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM )	0,4				







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