



## Models

Colour Temperature	Ref:
<input type="checkbox"/> Cool White 4000K	6531-15258
<input checked="" type="checkbox"/> Daylight 6500K	6531-15259



## Technical Details

<b>Power:</b>	60 W	<b>Beam Angle:</b>	90°
<b>Power Factor:</b>	0.97	<b>Use:</b>	Indoor
<b>Voltage:</b>	220-240V AC	<b>IP Protection:</b>	IP40
<b>Multi-Voltage:</b>	170-240V AC	<b>Material:</b>	Aluminium
<b>Frequency:</b>	50-60 Hz	<b>Size:</b>	75x70x1500 mm
<b>Dimmable:</b>	1-10 V	<b>Height:</b>	75 mm
<b>Light Source:</b>	EPISTAR	<b>Width:</b>	70 mm
<b>CRI:</b>	80	<b>Length:</b>	1500 mm
<b>Lumens:</b>	9000 lm	<b>Driver:</b>	BOKE
<b>Luminous Efficiency:</b>	150 lm/W	<b>Life Span:</b>	40,000 Hours
<b>Energy Efficiency 2021 (UE-1369/2017):</b>	A++	<b>Warranty:</b>	5 Years
<b>Energy Efficiency 2023 (UE-2019/2015):</b>	C	<b>Certifications:</b>	CE & RoHS, UKCA



## Description

This **Three-Circuit Trunking LED Linear Bar** with an aluminium housing provides excellent thermal conductivity and offers a great resistance to high temperatures. Featuring a 90° polycarbonate opening angle that offers optimal brightness in hallways and passing areas.

**This Trunking LED Linear Bar can be connected in series and allows us to create linear lighting structures.** Its electrical connections are made up of 7x wires that are 2,5mm<sup>2</sup>. **It allows us to connect up to 50 luminaires, making up a 75 metre chain without losing voltage.** The luminaire can transport 3x electrical circuits and neutral (L1, L2, L3 and N). It's electrically isolated by wiring the Earth (GND). To regulate the brightness of this Trunking LED Linear Bar, connect the 1-10V Dimmer (see accessories) to the DIM1 and DIM2 wires.

The connection features a mobile piece that allows us to choose an electrical circuit with which we'll feed the Trunking LED Linear Bar. **In this way we can have three independent switches across the length of Linear Bars.** For example, if we connect 30x Linear bars in series, we can choose that the first 10x be on L1, the next 10x be on L2 and the final 10x be on L3. We'll then have 3x light switches that allow us to choose which circuit to switch on.

This Trunking LED Linear Bar stands out for its high quality, its versatility, resistance and finishes. It's widely used throughout commercial environments, showrooms, homes, industries, supermarkets, offices, etc.

\*Featuring a **LIFUD Boke**.

\* Allows a three-phase connection

\*End cap and Mains connector NOT INCLUDED.



## Additional photographs

