



↓ PRODUCT DESCRIPTION

The Line KS2060 is a LED linear with a maximum output of 30 watts per metre. It consists of two grids of interlaced LEDs that create a genuine light line. An even and adjustable light can be reached through the expertise in the subtle mixing of the colour temperatures thus obtained. It fits easily into small spaces, and emits no electromagnetic pollution and minimal heat. Its compact aluminum clipped profile enables it to be oriented at an angle of 40 or 180 degrees, and can be combined to create different lengths as required, based on an initial 22 cm module.

↓ OUTPUT

30W /m

1400 lm/m

3200 lm/m

↓ CRI

IRC80

IRC90

↓ POWER SUPPLY

24V

1-10V

DMX

↓ DEGREES

↓ IP RATING

IP 40

↓ USE

↑

↓ COLOUR TEMPERATURE

2000K

...

6000K

↓ STANDARDS COMPLIANCE

EN 62471

EN 60598-1

EN 60598-2

CE

III

↓ COLOURS

AL

BK

↓ SOURCES

- Luminous flux according to Bining : from 1400 lumens to 3200 lumens per metre (2 canals maximum);
- Colour temperature : Adjustable from 2000 K to 6000 K;
- Service Range : 70 % of nominal flux after 50000 hours;
- Colour Rendering Index : CRI 80 or CRI 90.

↓ OPTICAL CHARACTERISTICS

- Lenticular filter for profile. Transmission > 90%;
- Beam Angle : 115°.

↓ ELECTRICAL CHARACTERISTICS

- Power Supply Line KS2060 : Constant voltage 24V;
- Supply Connectors: 3 wires (common anode, cathode circuit 1, cathode circuit 2) Wire outlet section 0,5mm², AWG20, 200cm, polarised, pre-stripped;
- Power Output : 2*15 W (per canal) maximum per metre;
- Electrical Classification : Class III SELV device.

↓ MECHANICAL CHARACTERISTICS

- Operating temperature : - 5° + 40°;
- Lengths by multiples of 20cm + 2cm;
- Delivered with Aluminum profile (including end caps -2 × 2 mm thick, filter & mounting clips);
- Adjustable profile with a total angle of 40° or 180° (depending on the mounting clip);
- ROHS components;
- Inside use only.

↓ SPECIFICITIES

- 3 years guarantee.

↓ CLASSIFICATION

Product Ref.	LIKS1	
Specification	AA	
Colour	Aluminium	AL
	Black	BK
Colour temperature	2000K to 6000K	XX
Lengths	22 cm	020
	42 cm	040
	62 cm	060

	162 cm	160
	182 cm	180
	202 cm	200
REFERENCE	LIKS1 - AA - AL - XX - 160	

↓ LENGTHS | POWER

Lengths* (cm)	Power (w)
22	6
42	12
62	18
82	24
102	30
122	36
142	42
162	48
182	54
202	60

* Overall length including aluminum profile, cover, protective endpiece, and spare cable outlet