



↓ PRODUCT DESCRIPTION

The Line P36 46 is a LED ceiling linear, with outputs of 46 watts per metre. The lights have fixed, adjustable or suspended 36 by 37 centimetre aluminum profiles, and offer better luminous flux from a smaller size than a fluorescent tube. It doesn't emit any electromagnetic radiation. The Line P36 46 has 36 by 37 mm profiles and polycarbonate protective covers. It is available in four lengths: 55.5 cm, 100.5 cm, 153 cm & 205.5 cm.

↓ OUTPUT

46W /m

↓ LUMENS

4200 lm/m

↓ CRI

IRC80 IRC90

↓ POWER SUPPLY

24V

↓ DIMMING

1-10V DMX

↓ DEGREES

↓ IP RATING

IP 40

↓ USE

↓ COLOUR TEMPERATURE

2700K 3000K 3500K 4000K 5000K

↓ STANDARDS COMPLIANCE

EN 62471 EN 60598-1 EN 60598-2 CE III

↓ COLOURS

AL BK WH

↓ SOURCES

- Luminous flux according to Bining : 4200 lumens by meter;
- Colour temperature : from 2700 K to 5000 K;
- Service Range : 70 % of nominal flux after 30000 hours;
- Colour Rendering Index : CRI 80 or CRI 90.

↓ OPTICAL CHARACTERISTICS

- Lenticular filter for profile. Transmission > 90%;
- Beam Angle : 110°.

↓ ELECTRICAL CHARACTERISTICS

- Power Supply Line P36-46 : Constant voltage 24V;
- Supply Connectors : Wire outlet section 0,5mm²/ AWG20, 200 cm, polarised, pre-stripped;
- Power Output : 46 W per meter;
- Electrical Classification : Class III SELV device.

↓ MECHANICAL CHARACTERISTICS

- Operating temperature : - 5° + 40°;
- Available lengths : 55.5cm, 100.5cm, 153cm & 205.5cm;
- Integrated in a 36*37mm aluminum profile;
- Fixing type : Fixed, adjustable or suspended;
- ROHS components;
- Inside use only.

↓ SPECIFICITIES

- 3 years guarantee.

↓ CLASSIFICATION

Product Ref.	LIP36	
Specification	46	
Colour	Aluminium	AL
	Black	BK
	White	WH
Colour temperature	2700K	27
	3000K	30
	3500K	35
	4000K	40
	5000K	50
Lengths	55,5 cm	55
	100,5 cm	100
	153 cm	153
	205,5 cm	205
REFERENCE	LIP36 - 46 - WH - 30 - 153	

↓ LENGTHS | POWER

Lengths* (cm)	Power (w)
55,5	26
100,5	46
153	71
205,5	95

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