

LED linear luminaire 120cm 40W 3500lm IP40

Ref. B8500-120

Linear LED luminaire of 120cm and high power of 40W (180 SMD2835) with opal cover. Light equivalent to 2 fluorescent tubes of 120cm. Compact, easy to install, resistant and durable. Its biggest advantage: all the wiring is perfectly hidden inside the screen. In addition, its IP40 degree of protection prevents the entry of dust, dirt and insects. Not suitable for outdoor use. 40W - 230V 3500lm 1200x80x36mm IP40

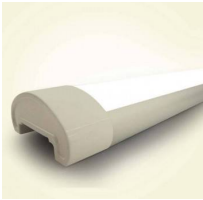
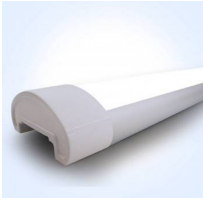


Product data

Hue	Cool white, Neutral white, Warm white
Kelvin (K)	3000, 6000, 4000
Lumens (Lm)	3497
Efficiency (Lm/w)	87
CRI	80-85
Beam angle (°)	140
LED Type	SMD 2835
Dimmable	No
Nominal Voltage (V)	230
Frequency (Hz)	50 - 60
Power factor (cosφ)	0,7
Driver	Internal
Sensor	No
Orientable	No
Dimensions (mm) LxIxh	1200x80x36
Material	Plastic
Diffuser material	Polycarbonate
Use Outdoor	No

IP	IP40
Temperature range	-20°C ~ +40°C
Frequency of use	Intensive
Lifetime (h)	35000
Energy efficiency class	A+ (2021)
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Mounting	Surface

Product variants

Reference	Attributes	
B8500-120BC	Colour temperature - Warm White	
B8500-120BF	Colour temperature - Cool White	
B8500-120BN	Colour temperature - Neutral White	