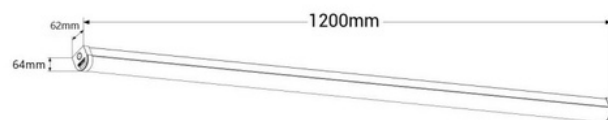# High power CCT LED linear luminaire - 40W - 120cm

Ref. B8596-CCT-120

120 cm LED linear luminaire with 40W power, especially useful for replacing traditional fluorescent tubes, achieving a great energy savings. Provides high-quality lighting, without flicker, with a luminous efficiency of 120lm/W and a CRI>80. It incorporates a CCT selector, which allows you to change the color temperature between three different shades: warm white (3000K), neutral white (4000K), and cool white (6000K). **Includes: screws and a set of metal staples for fastening**

Product data

Light temperature	CCT
Beam angle (°)	120
Certs	CE, ROHS
Energy efficiency class	E
CRI	80-85
Dimensions (mm) LxWxH	1200 x 62 x 64
Dimmable	No
Efficiency (Lm/w)	100
Power factor (cosφ)	0.9
Frequency (Hz)	50 - 60
Frequency of Use	normal
Warranty	According to legal warranty: 3 years
IP	IP20
Kelvin (K)	3000, 4000, 6000
Lumens (Lm)	4800
Material	Metal
Material diffuser	Polycarbonate
Power (W)	40
Temperature range	-20°F ~ +40°F
Sensor	No
Nominal Voltage (V)	220 - 240 V AC
Type of LED	SMD 2835

Key	Warm white, Cold white, Neutral white
UGR	No
Outdoor Use	No
Service life (h)	25,000

Product variants

Reference	Attributes
B8596-CCT-120	Light temperature : CCT