



Pentura Mini LED – ultra-slim batten

Pentura Mini LED

Pentura Mini LED is an extremely slim batten that offers the energy-saving benefits of LED technology, coupled with excellent lighting performance – bright, uniform light with good color rendering. Pentura Mini LED is very easy to install, even where space is limited, e.g. under shelves in shops, and over worktops and workstations in the home and home office. Thanks to its integrated driver and through-wiring, installation time is reduced to a minimum. Power cable, mounting clips and connection accessories are also supplied. Thin end-caps minimize black spots between the products, enabling consumers to create a continuous light-line.

Benefits

- Ultra-slim LED batten
- Energy-saving and long life benefits of LED technology
- Easy to install; complete kit of accessories supplied

Features

- Minimalistic, unobtrusive design
- Integrated driver and through wiring
- Glass diffuser
- Choice of 3000 and 4000 K color temperature
- Available in 300, 600, 900 and 1200 mm lengths

Application

- Cove lighting
- Under-cabinet lighting
- Under-shelf lighting
- Under-counter lighting

Specifications

Pentura Mini LED

Type	BN132C (trunkable version) BN133C (stand-alone version)
Light source	Non-replaceable LED module
Power	4 to 14 W (depending on type)
Beam angle	Wide beam (120 °)
Luminous flux	350 to 1,250 lm (depending on type)
Correlated Colour	3,000 or 4,000 K
Temperature	
Colour Rendering Index	> 80
Median useful life L70B50	40,000 hours
Median useful life L80B50	30,000 hours
Median useful life L90B50	15,000 hours
Driver failure rate	1.5% per 5,000 hours
Average ambient temperature	25 °C
Operating temperature range	0 to +35 °C
Driver	Built-in
Mains voltage	220-240 V/50-60 Hz
Dimming	No

Material	Housing: extruded polycarbonate, white
	Diffuser: polycarbonate
	End caps: polycarbonate, translucent
	Clips: steel
Colour	White
Connection	Connector with flying wires (included)
Installation	BN132C: Individual or in-line; clicking the luminaire into pre-screwed ceiling brackets
	Through-wiring possible (included)
	BN133C: Individual, fly-wire from back of housing, on/off switch
Accessories	BN132C: Mounting clips, electrical connector with flying wires (150 mm) and through-wiring cable (160 mm) included in the box
	BN133C: Mounting clips, included in the box
	BN132Z: CCPA through-wiring cable (600 mm), to be ordered separately

Versions



Dimensional drawing

Product	A
BN130C LED3S/830 PSU L325	325 mm

Pentura Mini LED

Product details

