



Pentura Mini LED

BN130C LED3S/830 PSU L325

LED Module, system flux 300 lm, 830 warm white, Power supply unit (On/Off)

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.

Product data

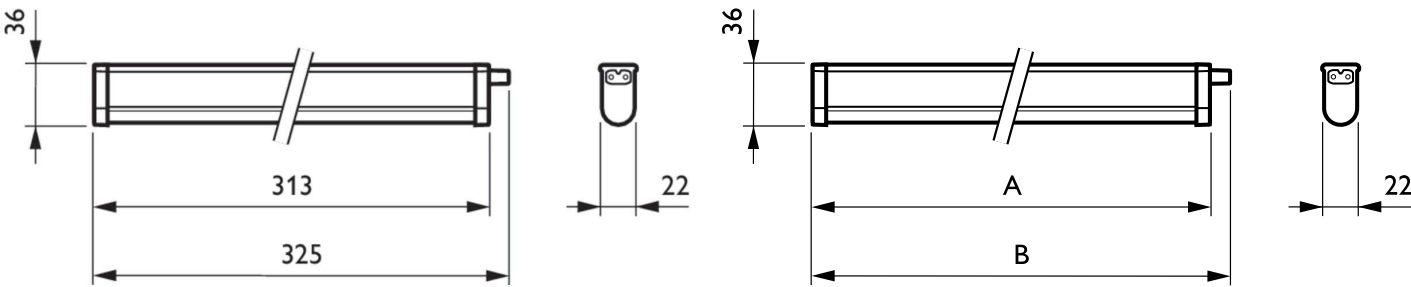
General Information			
Lamp family code	LED3S [LED Module, system flux 300 lm]	Correlated Color Temperature (Nom)	3000 K
Light source replaceable	No	Luminous Efficacy (rated) (Nom)	75 lm/W
Driver included	Yes	Color rendering index (CRI)	>75
Remarks	*-Per Lighting Europe guidance paper "Evaluating performance of LED based luminaires - January 2018": statistically there is no relevant difference in lumen maintenance between B50 and for example B10. Therefore, the median useful life (B50) value also represents the B10 value.	Number of light sources	1
CE mark	CE mark	Light source color	830 warm white
Glow-wire test	Temperature 850 °C, duration 5 s	Operating and Electrical	
Light Technical		Input Voltage	220 to 240 V
Luminous Flux	300 lm	Line Frequency	50 to 60 Hz
		Power Consumption	4 W
		Temperature	
		Ambient temperature range	0 to +35 °C

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Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Mechanical and Housing	
Housing Material	Polycarbonate
Optical cover material	Glass
Housing Color	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Initial chromaticity	(0.42, 0.40) SDCM <5

Application Conditions	
Performance ambient temperature Tq 25 °C	
Suitable for random switching	No
Product Data	
Order product name	BN130C LED3S/830 PSU L325
Full product name	BN130C LED3S/830 PSU L325
Full product code	871016329654899
Order code	29654899
Material Nr. (12NC)	911401704822
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163296548
Numerator - Packs per outer box	24
EAN/UPC - Case	8710163296623

Dimensional drawing



Product	A
BN130C LED3S/830 PSU L325	325 mm

