PHILIPS

Coreline Slim Batten

7847589



The new Coreline slim batten is slim design and come in 3 sizes and 2 CCT choices based on specific customer needs.

The new Philips Coreline slim batten offers exceptional value. It is Perfect for your everyday lighting installations. Available in 3 standard sizes, and 2 CCTs to provide flexibility to customer.

Benefits

- Slim and Robust design
- 50K Hours Life L70B50
- 5 Years warranty

Applications

- Offices
- Residential
- Parking Garages

Features

- Energy efficient with long service life. (50 000 hours - L70)
- 5 Years Warranty
- IP20, IK04
- CRI80
- 3 Different sizes L600/L1200/L1500 and 2 Different CCT (4000K/6500K) choices

Versions



BN126C LED41S L1200

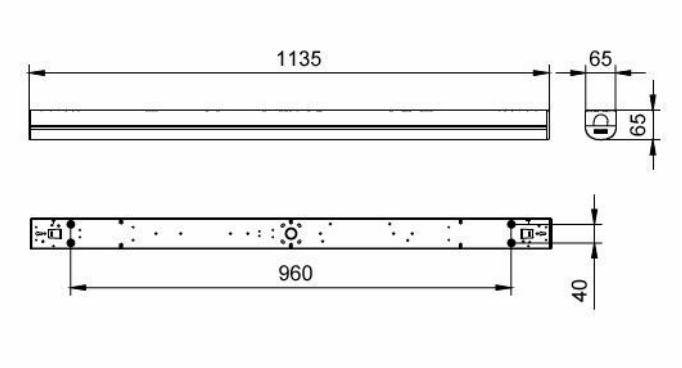


BN126C LED60S L1500

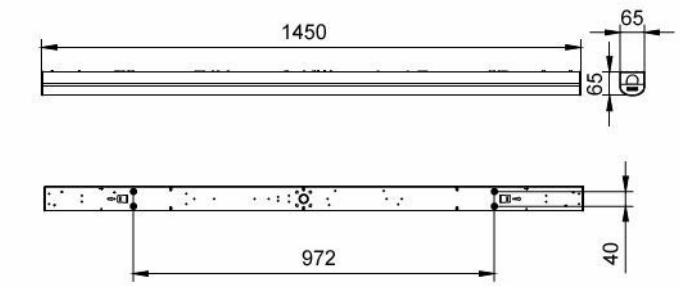


BN126C LED22S L600

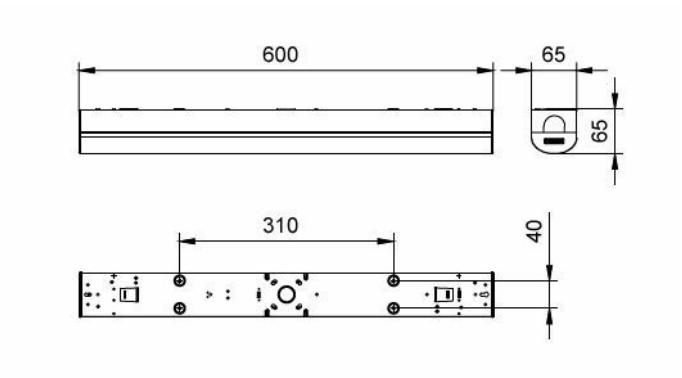
Dimensional drawing



L1200



L1500



L600

General Information

Service tag	Yes

Light Technical

Luminous Efficacy (rated) (Nom)	105 lm/W
Color rendering index (CRI)	>80

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Protection class IEC	Safety class I

Controls and Dimming

Dimmable	No

Mechanical and Housing

Housing Color	White RAL 9003
Ingress protection code	IP20/40 [Finger-protected;Wire-protected]
Mech. impact protection code	IK04 [0.5 J standard plus]
Optical cover type	Polycarbonate Diffuser

Approval and Application

CE mark	Yes
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)
911401898980	BN126C LED41S/840 PSU L1200	4,100 lm	4000 K
911401899080	BN126C LED41S/865 PSU L1200	4,100 lm	6500 K
911401899180	BN126C LED60S/840 PSU L1500	6,000 lm	4000 K
911401899280	BN126C LED60S/865 PSU L1500	6,000 lm	6500 K
911401898780	BN126C LED22S/840 PSU L600	2,200 lm	4000 K
911401898880	BN126C LED22S/865 PSU L600	2,200 lm	6500 K

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401898980	BN126C LED41S/840 PSU L1200	31 W
911401899080	BN126C LED41S/865 PSU L1200	31 W
911401899180	BN126C LED60S/840 PSU L1500	46 W
911401899280	BN126C LED60S/865 PSU L1500	46 W
911401898780	BN126C LED22S/840 PSU L600	17 W
911401898880	BN126C LED22S/865 PSU L600	17 W

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.