



Best in class Extruded Aluminium batten with high Lumen Efficacy. Sleek but robust design

Smartbright BN100 Batten

High performance LED batten, can replace 2x40W conventional batten suitable for Classroom, hostel room, corridor, small shops, community center, club, small warehouse lighting applications.

Benefits

- Long Useful life
- Volumetric distribution improving safety in industrial environment
- Sleek aesthetic design complements interiors

Features

- Suitable for Surface & suspension mounting
- Extruded aluminium housing
- Slim integrated design, easy to install
- Energy Saving of up to 60% compared to conventional lighting

Application

- General Indoor Lighting
- Industrial usage

Warnings and Safety

- Meant for use in Indoor environment only

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Versions



Application Conditions

Ambient temperature range	0 to +45 °C
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Approval and Application

Mech. impact protection code	IK02
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Ingress protection code	IP20
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Controls and Dimming

Dimmable	No
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Operating and Electrical

Input Voltage	220-240 V
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General Information

Protection class IEC	Safety class II
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Driver included	Yes
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Initial Performance (IEC Compliant)

Init. Color Rendering Index	>80
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Mechanical and Housing

Color	Aluminum and gray
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Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial input power
919515811980	BN100C LED40S-6500 PSU L120 GR	6500 K	40 W
919515811981	BN100C LED40S-4000 PSU L120 GR	4000 K	41 W

