



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 ligting 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
Approval and Application	
Mech. impact protection code	IKO2
Ingress protection code	IP20
Controls and Dimming	
Dimmable	No
Operating and Electrical	
Input Voltage	220-240 V
General Information	
Protection class IEC	Safety class II (II)
Driver included	Yes
Initial Performance (IEC Compl	liant)
Init. Color Rendering Index	>80
Mechanical and Housing	
Color	Aluminum and
	gray

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



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