



Efficient, great value and ready to perform

Ledinaire Batten BN065C

The Ledinaire Batten range provides maximum performance and versatility at great value. As an off-the-shelf LED luminaire solution for all your everyday needs, it can be deployed in a wide variety of locations.

Benefits

- Tested Philips quality
- Improved ease of installation
- Possible through-wiring for flexibility in the installation thanks to knock-out holes on both sides and loop-in loop out terminals

Features

- Multiple lengths and light levels available (up to 8000 lm, 6ft)
- BESA Fixing possible
- Emergency integral versions available
- Easy to install and connect thanks to the retainer cable and push-in connectors

Application

- Warehouses
- Walkways
- Manufacturing

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Versions



Application Conditions

Ambient temperature range	-20 to +40 °C
Maximum dim level	Not applicable
Suitable for random switching	Not applicable

Approval and Application

Mech. impact protection code	IK04
Ingress protection code	IP20

Controls and Dimming

Dimmable	No
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Operating and Electrical

Input Voltage	220 to 240 V
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General Information

Beam angle of light source	- °
Cap-Base	G13
CE mark	CE mark
Protection class IEC	Safety class I
Driver included	Yes
ENEC mark	-
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
Light source replaceable	No
Number of gear units	1 unit
Optic type	Very wide beam
Service tag	No

Initial Performance (IEC Compliant)

Initial chromaticity	(0.38,0.38)SDCM<5
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>80
Luminous flux tolerance	+/-10%

Mechanical and Housing

Color	White RAL 9003
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Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
911401825881	BN065C LED25S/840 PSU L1200 UKI	109 lm/W	2500 lm	22.5 W
911401825981	BN065C LED52S/840 PSU L1200 UKI	111 lm/W	5200 lm	47 W
911401826081	BN065C LED35S/840 PSU L1500 UKI	109 lm/W	3500 lm	32 W
911401826181	BN065C LED60S/840 PSU L1500 UKI	109 lm/W	6000 lm	55 W
911401826281	BN065C LED43S/840 PSU L1800 UKI	110 lm/W	4300 lm	39 W
911401826381	BN065C LED80S/840 PSU L1800 UKI	110 lm/W	8000 lm	73 W

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