

Professional quality for your project

Energy efficient LED lighting battens, professional LEDs for varied applications. ProjectLine batten light supports energy saving and is applicable for a wide range of applications. The lighting batten is suitable for wall (horizontal) and ceiling mounted with warm white light.

Sustainable choice

· Save energy from the moment you flick the switch

Choose for the high-quality light

· You can trust what the Philips packaging is saying

Durability

· Long life span up to 35,000 hours

Highlights

Energy efficient

All Philips energy savers save energy from the moment you flick the switch. During their lifetime they use fewer kW and thus also result in a lower energy bill. The level of energy saving differs per lamp type and technology.

Reliable quality

Philips keeps its promises about lamp performance. You can trust what the Philips packaging is saying about light output, lifetime and wattage equivalence to incandescent lamps.

Long life span up to 35,000 hours

Philips LED technology extends your product's lifetime up to 35,000 hours.

Specifications

Design and finishing

- · Housing Colour: White
- · Housing material: Polycarbonate
- Optical cover/lens finish: Opal
- Optical cover/lens material: Polycarbonate

Durability

• Ambient temperature range: -20 to +40 °C

Guarantee

· Warranty period: 2 years

Light characteristics

- · Colour rendering index (CRI): 80
- Beam angle of light source: 120
- Luminous flux tolerance: +/-10%
- · Color Code: 840 neutral white
- · Constant light output: No
- Correlated Colour Temperature (Nom): 4000
- Initial chromaticity: (0.38,0.38) SDCM6
- · Light source replaceable: No
- · Luminaire light beam spread: 120°
- · Luminous Flux: 3,000 lm
- · Maximum dim level: Not applicable
- Optic material: Polycarbonate
- Optic type: Symmetrical
- Performance ambient temperature
 Tg: 25 °C
- · Saturated Red (R9): <50
- · Stroboscopic effect: 1.6
- Luminous efficacy (rated) (nom.): 100 lm/W
- Unified Glare Rating (CEN): Not applicable

Miscellaneous

- Especially designed for: Hotel & Restaurant, Garden and Patio
- Extra Features: ProjectLine, Water Resistant

Other characteristics

- · CE mark: Yes
- EU RoHS compliant: Yes
- Photobiological risk: Photobiological risk group 1 @200mm to EN62778
- Photobiological risk specification: 0.2
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Power

• Input Voltage: 220-240

• Inrush current: 12.3

• Inrush time: 0.197

• Power Factor (Fraction): 0.9

Power consumption

- Power Consumption: 30 W
- Power consumption tolerance:
- +/-10%

Product dimensions and weight

Overall height: 27

· Overall length: 1,200

· Overall width: 70

Technical specifications

- · Cable: Cable 0.2 m without plug
- Connection: Flying leads/cables
- · Control gear failure rate at median useful life 35,000 h: 5 %
- · Driver included: Yes
- · Fixation material: Stainless steel
- · Flammability mark: For mounting on normally flammable surfaces
- · Flickering value (PstLM): 1
- Glow-wire test: Temperature 650 °C, duration 30 s

- Ingress protection code: IP20 |
- Finger-protected
- · Line Frequency: 50 or 60
- Mech. impact protection code: IK03 | 0.3 J
- · Number of gear units: Unit
- · Number of products on MCB (16 A type B): 75
- · Protection class IEC: Safety class II
- · Suitable for random switching: Yes
- · Dimmable: No



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