

# 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
  m

#### 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



Issue date: 2025-04-19

Version: 0.231

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