



# Professional quality for your project

Reliable, energy-efficient professional LED panels. ProjectLine panel supports energy saving and fits standard-sized visible profile ceilings. This panel is perfect for working locations with its high natural white light and UGR <19 (unified glare rating). Low UGR levels means low glare, supporting a comfortable workplace illumination and general productivity.

# 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

- · Material: Metal
- Housing Colour: White RAL 9003
- · Optical cover/lens finish: Diamond
- · Optical cover/lens material: Acrylate

#### **Durability**

• Ambient temperature range: –10 to  $+35\,^{\circ}\mathrm{C}$ 

#### **Light characteristics**

- · Colour rendering index (CRI): 80
- Luminous flux tolerance: +/-10%
- · Color Code: 840 neutral white
- Constant light output: No
- Correlated Colour Temperature (Nom): 4000
- Initial chromaticity: (0.3818, 0.3797)
  SDCM≤5
- · Luminaire light beam spread: 90°
- · Luminous Flux: 3,400 lm
- Optic material: Polystyrene
- Optic type: Beam angle 90°
- · Reflector material: Acrylate
- Performance ambient temperature
  Tg: 25 °C
- · Saturated Red (R9): <50
- · Stroboscopic effect: 1.6
- · Unified Glare Rating (CEN): 19
- Luminous efficacy (rated) (nom.): 100 lm/W

#### Miscellaneous

· Extra Features: ProjectLine

#### Other characteristics

- Lamp current: 135 mA
- · CE mark: Yes
- EU RoHS compliant: Yes
- Photobiological risk: Photobiological risk group 0 @200mm to EN62778
- Photobiological risk specification: 0.2 m

#### **Power**

- · Input Voltage: 220-240
- Inrush current: 15
- Inrush time: 0.2
- Power Factor (Fraction): 0.9

#### **Power consumption**

- Power Consumption: 34
- Power consumption tolerance: +/-10%

# Product dimensions and weight

- Overall height: 60 mm
- Overall length: 1,195 mm
- · Overall width: 295 mm

#### **Service**

Warranty: 5 year(s)

# **Technical specifications**

- IP code: IP20 | Finger-protected
- Class of protection: Class II Double Insulated
- Connection: Push-in connector 2pole
- Control gear failure rate at median useful life 35,000 h: 7.5
- · Dimmable: No
- Driver/power unit/transformer: Power supply unit (On/Off)
- · Driver included: Yes
- Flammability mark: For mounting on normally flammable surfaces
- · Flickering value (PstLM): 1
- Glow-wire test: Temperature 650 °C, duration 30 s

- · Line Frequency: 50 or 60
- Mech. impact protection code: IK02 | 0.2 J standard
- · Number of gear units: Unit
- Number of products on MCB (16 A type B): 35
- · Suitable for random switching: Yes

#### Packaging dimensions and weight

- EAN/UPC product: 8719514955325
- Net weight: 1.75 kgGross weight: 2.2 kg
- Height: 30 cmLength: 123.5 cmWidth: 3.8 cm



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