PHILIPS

Recessed panel

ProjectLine

30 cm x 30 cm

4000K natural white light

1200 lm

PHILIPS

ProjectLine
LED panel

1200 lm · 11W · 4000K · LED
35.000h
295 x 295 x 34 mm
REAL PROs REAL QUALITY

Professional quality for your project

8719514955288

Professional quality for your project

Reliable, energy efficient, recessed light, professional LED panels. ProjectLine LED panel supports energy saving, and with its high natural white light, suits standard-sized visible profile ceilings used in office and (commercial) working locations.

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 RAL 9003
- Housing material: Steel
- Optical cover/lens finish: Opal
- Optical cover/lens material: Acrylate

Durability
- Ambient temperature range: -10 to +35 °C

Guarantee
- Warranty period: 3 years

Light characteristics
- Colour rendering index (CRI): 80
- Luminous flux tolerance: +/-10%
- Color Code: 840 neutral white
- Constant light output: No
- Correlated Colour Temperature: 4000
- Initial chromaticity: (0.3818, 0.3797) SDCM≤5
- Luminaire light beam spread: 120°
- Luminous efficacy (rated) (nom.): 80 lm/W
- Luminous Flux: 1,200 lm
- Optic material: Polystyrene
- Optic type: Beam angle 120°
- Reflector material: Acrylate
- Performance ambient temperature Tq: 25 °C
- Saturated Red (R9): <50
- Stroboscopic effect: 1.6
- Unified Glare Rating (CEN): 22

Other characteristics
- CE mark: CE mark
- Photobiological risk: Photobiological risk group 0 @200mm to EN62778
- EU RoHS compliant: Yes
- Photobiological risk specification: 0.2 m

Power
- Input Voltage: 220-240
- Inrush current: 10
- Inrush time: 0.15
- Power Factor (Fraction): 0.9

Power consumption
- Power Consumption: 15 W
- Power consumption tolerance: +/-10%

Product dimensions and weight
- Overall height: 59
- Overall length: 295
- Overall width: 295

Technical specifications

- Connection: Push-in connector 2-pole
- 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
- Ingress protection code: IP20 | Finger-protected
- Line Frequency: 50 or 60
- Lumen maintenance at median useful life* 35000 h: 70
- Mech. impact protection code: IK02 | 0.2 J standard
- Number of gear units: Unit
- Number of products on MCB of 16 A type B: 50
- Protection class IEC: Safety class II
- Suitable for random switching: Yes

Packaging dimensions and weight

- EAN/UPC – product: 8719514955288
- Net weight: 0.74 kg
- Gross weight: 0.84 kg
- Height: 30.5 cm
- Length: 34.5 cm
- Width: 4.6 cm
- Material number (12NC): 911401864984