PHILIPS

Recessed panel

ProjectLine

60x60 cm

4000K natural white light

3200 lm

PHILIPS
ProjectLine
LED panel

3200 lumen
36W
4000K
LED
35.000h
595 x 595 x 34 mm
REAL
PRO's
REAL
QUALITY

Professional quality for your project

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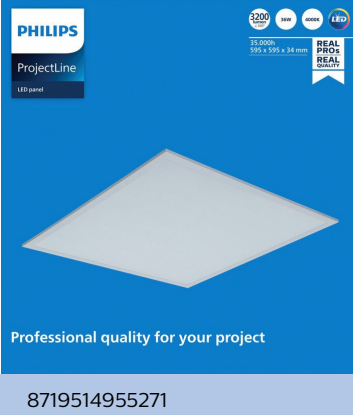
Professional quality for your project

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

Sustainable choice
• Save energy from the moment you turn the switch

Choose for 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 turn 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 equivalent 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 Color: White RAL 9003
- Housing Material: Steel
- Optical cover finish: Opal
- Optical cover material: Acrylate

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

Guarantee
- Warranty period: 3 years

Light characteristics
- Color rendering index (CRI): 80
- Luminous flux tolerance: +/-10%
- Color Code: 840 neutral white
- Constant light output: No
- Correlated Color Temperature (Nom): 4000
- Initial chromaticity: (0.3818, 0.3797) SDCM≤5
- Luminaire light beam spread: 120°
- Luminous Flux: 3,200 lm
- Optic material: Polystyrene
- Optic type: Beam angle 120°
- Reflector material: Acrylate
- Saturated Red (R9): <50
- Performance ambient temperature Tq: 25 °C
- Stroboscopic effect visibility measure (SVM): 1.6
- Luminous Efficacy (rated) (Nom): 88 lm/W
- Unified glare rating CEN: 22

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

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: 36
- Power consumption tolerance: +/-10%

Product dimensions and weight
- Overall height: 59
- Overall length: 595
- Overall width: 595

Technical specifications

- Class of protection: Class II – Double Insulated
- Connection: Push-in connector 2-pole
- Control gear failure rate at median useful life 35000 h: 7.5 %
- Driver/power unit/transformer: Power supply unit (On/Off)
- Driver included: Yes
- Flammability mark: For mounting on normally flammable surfaces
- Flickering value (PstLM) – Flickering value as per EN 61000-3-3: 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: IK02 | 0.2 J standard
- Number of gear units: 1 unit
- Number of products on MCB of 16 A type B: 35
- Suitable for random switching: Yes
- Dimmable: No

Packaging dimensions and weight

- EAN/UPC – product: 8719514955271
- Net weight: 1.35 kg
- Gross weight: 1.77 kg
- Height: 63 cm
- Length: 60 cm
- Width: 3.8 cm

www.lighting.philips.com