

# PHILIPS

## Recessed panel

### ProjectLine

30x120 cm

4000K natural white light

3200 lm

Office compliant UGR <19



8719514955325



## 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

- Housing Colour: White RAL 9003
- Housing material: Steel
- Optical cover/lens finish: Diamond
- Optical cover/lens material: Acrylate

## Durability

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

## Guarantee

- Warranty period: 5 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: 90°
- Luminous Flux: 3,400 lm
- Optic material: Polystyrene
- Optic type: Beam angle 90°
- Reflector material: Acrylate
- Performance ambient temperature  
Tq: 25 °C
- Saturated Red (R9): <50
- Stroboscopic effect: 1.6
- Luminous efficacy (rated) (nom.): 100  
lm/W
- Unified Glare Rating (CEN): 19

## Miscellaneous

- Especially designed for: Hotel & Restaurant
- Extra Features: ProjectLine

## Other characteristics

- CE mark: CE mark
- 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 W
- Power consumption tolerance: +/-10%

## Product dimensions and weight

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

**Technical specifications**

- Connection: Push-in connector 2-pole
- Control gear failure rate at median useful life 35,000 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): 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: 35
- Protection class IEC: Safety class II
- Suitable for random switching: Yes
- Dimmable: No

**Packaging dimensions and weight**

- EAN/UPC - product: 8719514955325
- Net weight: 1.75 kg
- Gross weight: 2.2 kg
- Height: 30 cm
- Length: 123.5 cm
- Width: 3.8 cm
- Material number (12NC): 911401865384



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