

# PHILIPS

## Downlight

Functional

Meson Interlaced optics  
downlight

Reduced glare

Increased comfort

White



8720169251427



## Comfortable LED light that's easy on your eyes

Light up your space with Philips EyeComfort LED Downlight that provides a comfortable light source and ease to your eyes.

### Easy to experience

- Ideal for rooms with low ceilings, makes for an unobtrusive and subtle fixture.

### Durability

- Long life span up to 15,000 hours

### High quality LED light that lasts for decades

- Reduced glare. Increased comfort.

# Highlights

## Suitable for low ceilings Slim design Long life span up to 15,000 hours

Philips LED technology extends your product's lifetime up to 15,000 hours.

## EyeComfort with Interlaced optics

Interlaced optics technology enhances the overall lighting experience in your every-day life. Imprinted with 3D patterns to help diffuse light, the micro-lens technology produce an

even distribution of light which reduces glare significantly. This illumination is not only a soft and uniform light which brings more comfort to your eyes, but it also cleverly redistributes light for less glaring illumination in the lit area.

# Specifications

## Bulb characteristics

- Intended use: Indoor

## Design and finishing

- Color: White
- Material: Plastic

## Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 12,500
- Nominal lifetime: 25,000

## Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

## Extra feature/accessory incl.

- Adjustable spot head: Not adjustable
- Dimmable with remote control: No
- LED integrated: Yes
- Remote control included: No

## Light characteristics

- Beam angle: 100
- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Warm-up time to 60% light: 2
- Luminous Efficacy (rated) (Nom): 74

## Miscellaneous

- Type: Ceiling Lights
- EyeComfort: Yes

## Other characteristics

- Lamp current: 100 mA

## Power consumption

- Power factor: 0.5
- Power: 13

## Product dimensions and weight

- Net weight: 0.09 kg
- Recessed distance: 120 mm
- Overall height: 35 mm
- Overall length: 140 mm
- Overall width: 140 mm
- Recessed Ceiling cutout: 12.5 cm x 12.5 cm

## Service

- Warranty: 1 year(s)

## Technical specifications

- Diameter: 140 mm
- Total lumen output fixture: 970
- Bulb technology: LED
- Light color: Cool daylight
- Mains power: AC 220-240
- Fixture dimmable: No
- Wattage bulb included: 13
- IP code: IP20
- Class of protection: Class II - Double Insulated

## The bulb

- Software upgradable: No

### What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

### Packaging dimensions and weight

- EAN/UPC - product: 8718696171028
- Net weight: 0.09 kg
- Gross weight: 0.13 kg
- Height: 14.9 cm
- Length: 4.4 cm
- Width: 15.3 cm



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