

# PHILIPS

## Downlight

### Functional

Meson Interlaced optics  
downlight

Reduced glare

Increased comfort

White



8718696173909



## 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
- Lamp shape: Round

## 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: 7,500

## Extra feature/accessory incl.

- Adjustable spot head: No
- Dimmable with remote control: No
- LED integrated: Yes
- Remote control included: No

## Light characteristics

- Beam angle: 100 degree(s)
- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Warm-up time to 60% light: <2

## Miscellaneous

- Especially designed for: Bedroom, Living Room, Dining Room, Kitchen, Home Office
- Style: Contemporary
- Type: Recessed Lights
- EyeComfort: Yes

## Other characteristics

- Lamp current: 46 mA
- Efficacy: 78 lm/W

## Power consumption

- Power factor: 0.45

## Product dimensions and weight

- Net weight: 0.042 kg
- Cut out length: 9.0 cm
- Cut out width: 9.0 cm
- Height: 3.5 cm
- Length: 10.5 cm
- Recessed distance: 8.7 cm
- Width: 10.5 cm

## Service

- Warranty: 1 year(s)

## Technical specifications

- Lifetime up to: 15,000 hour(s)
- Diameter: 105 mm
- Total lumen output fixture: 430
- Light color: 6500
- Mains power: AC 220-240
- Fixture dimmable: No
- LED: No
- Wattage bulb included: 5.5
- IP code: IP20
- Class of protection: Class II

## Packaging dimensions and weight [59447 MESON 090 5W 65K ID MP recessed]

- EAN/UPC – product: 8718696173909
- Net weight: 0.06 kg
- Gross weight: 0.21 kg
- Height: 12.2 cm
- Length: 13.7 cm
- Width: 10.9 cm
- Material number (12NC): 915005817201

**Packaging dimensions and weight**  
**[59447 MESON 090 5.5W 65K ID MP**  
**recessed]**

- EAN/UPC - product: 8718696173909
- Net weight: 0.17 kg
- Gross weight: 0.23 kg
- Height: 15.4 cm
- Length: 10.8 cm
- Width: 10.8 cm
- Material number (12NC): 929003275249



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