

# PHILIPS

4 inch recessed  
downlight 9W

Smart LED

Tunable white

Cut out Ø102-110MM

IP20/Round/White



8719514393912



## Choose from warm or cool white light

Get any shade of tunable, warm or cool white light in your home with the Philips Smart LED 4-inch recessed downlight. Use with your existing Wi-Fi to control with the WiZ app or your voice.

### Easy setup

- Easy plug and play

### Smart control

- Control from anywhere with your smartphone
- Go hands-free with voice control

### Smart features

- Automate your light with schedules
- Preset wellbeing features
- Energy monitoring

### Light modes

- Tunable warm to cool white and preset modes
- Customize Scenes with preset dynamic light modes

# Highlights

## Easy plug and play



WiZ works with your existing Wi-Fi router, no additional gateway is needed. Simply plug in your new light, download the WiZ app and you're ready to go!

## Control from anywhere



Control your WiZ lights wherever you are with smartphone. No need to worry if you've left your lights on before leaving home. WiZ app is available for iOS and Android.

## Go hands-free with voice control



Control your lights with just the sound of your voice, simply enable integration with Google, Alexa or add to your Siri shortcuts.

## Automate your light with schedules



Automate the lights to fit your daily or weekly routines. Schedule your light to turn on before you arrive home and keep it off when not needed.

## Preset wellbeing features



Use the preset wellbeing features in the WiZ app to and enjoy the lighting pattern best suited for your circadian rhythm through the day. WiZ will provides you bright daylight when you need to get energized and focus, and transition smoothly to soft warm white to help you relax and sleep better.

## Energy monitoring



The WiZ app keeps records of the energy consumption of your lights. View your weekly or daily report and plan your lighting wisely for an optimized energy consumption at home.

## Tunable warm to cool white and preset modes



Choose from a wide range of energizing cool white to soft warm white, or simply select from the preset modes such as Focus and Relax to create the best ambience for your activities.

## Customized Scenes



Mix different color and white lights modes to create the perfect light ambience for your daily moment. Save it and call it out anytime with app, remote or voice.

# 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: 7500

## Extra feature/accessory incl.

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

## Light characteristics

- Beam angle: 110 degree(s)
- Color consistency: <6 SDCM
- Color rendering index (CRI): 80
- Warm-up time to 60% light: <2

## Miscellaneous

- Especially designed for: Functional
- EyeComfort: Yes

## Other characteristics

- Lamp current: 70 mA
- Efficacy: 83 lm/W

## Power consumption

- Power factor: 0.51
- Voltage: 220-240 V

## Product dimensions and weight

- Net weight: 0.091 kg
- Cut out length: 10.5 cm
- Cut out width: 10.5 cm
- Height: 4.7 cm
- Length: 12 cm
- Recessed distance: 10.1 cm
- Width: 12 cm

## Service

- Warranty: 2 year(s)

## Technical specifications

- Lifetime up to: 15000 hour(s)
- Diameter: 120 mm
- Total lumen output fixture: 750 @6500K
- Light color: 2700-6500
- Fixture dimmable: Wireless Dim - Do not use with dimmer
- LED: Yes
- Built in LED: Yes
- Wattage bulb included: 9
- IP code: IP20
- Class of protection: Class II

## Packaging dimensions and weight

- EAN/UPC - product: 8719514393912
- Net weight: 0.1 kg
- Gross weight: 0.13 kg
- Height: 12.3 cm
- Length: 5.5 cm
- Width: 12.2 cm
- Material number (12NC): 929002647113



Issue date: 2024-02-04  
Version: 0.143

© 2024 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

[www.lighting.philips.com](http://www.lighting.philips.com)