

# PHILIPS

4 inch retrofit  
downlight 6.5W

Smart LED

Full color

Fits 4" opening

IP20/Round/White



046677562762



## Colorful light that matches your mood

Get colorful smart lighting in your space with the Philips Smart LED full-color 4-inch downlight, which installs easily in a recessed can light. This bulb is WiZ connected. 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

### Light modes

- Millions of colors and dynamic 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.

## Millions of colors and dynamic light modes



Choose from a palette of millions of light colors to create an amazing atmosphere in your home. Enjoy the subtle differences that our dynamic light effects glow your environment.

## 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
- Dimmable: Yes

## Design and finishing

- Color: White
- Material: Metal, Plastic

## Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 50,000
- Nominal lifetime: 25,000

## Extra feature/accessory incl.

- Adjustable spot head: Not adjustable
- Dimmable with remote control: Yes
- LED integrated: Yes
- Remote control included: No
- Solar Energy: No
- Warm glow dimmable light: No

## Light characteristics

- Beam angle: 110
- Color rendering index (CRI):  $\geq 90$
- Color temperature: 2700–6500 K
- Warm-up time to 60% light: 2
- Luminous Efficacy (rated) (Nom): 96

## Miscellaneous

- Especially designed for: Kitchen, Bedroom, Dining Room, Living Room
- EyeComfort: Yes

## Other characteristics

- Lamp current: 60 mA

## Power consumption

- Power factor: 0.7
- Voltage: 120 V

## Product dimensions and weight

- Net weight: 0.15 kg
- Overall height: 2-13/16 inch
- Overall length: 5-1/16 inch
- Overall width: 5-1/16 inch

## Service

- Warranty: 5 year(s)

## Technical specifications

- Diameter: 5-1/16 inch
- Total lumen output fixture: 630
- Bulb technology: LED
- Light color: Coloured and white light (RGBW)
- Mains power: 120 V
- Wattage bulb included: 6.5
- Class of protection: UL non-earthed
- UL Wet/ damp/ dry location: Damp location

## The bulb

- Software upgradable: Yes

## What's supported

- Compatible with Effects: Yes
- WiFi: 802.11b/g/n
- Defined support period: Minimum of 60 months after introduction date
- Max. number of accessories: 9999
- Compatible operating systems: iOS, Android
- Communication protocol: Bluetooth, WiFi (2.4GHz)
- Compatibility with 3rd party systems: Alexa, Enki, Google Home, Homey, IFTTT, Matter, Samsung Smartthings, Siri Shortcuts
- Matter functionality: Via 3rd party hubs (Wi-Fi)

## Packaging dimensions and weight

- EAN/UPC - product: 046677562762
- Net weight: 0.15 kg
- Gross weight: 0.34 kg
- Height: 16.5 cm
- Length: 7.7 cm
- Width: 13.6 cm



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