PHILIPS

6 inch recessed downlight 12W

Smart LED

Full color

Cut out Ø145-155MM

IP20/Round/White



8719514442023





Light your favorite areas in your home with color

Make your room inviting by creating the perfect light scene for every moment. Our Full color downlight radiates a uniform light distribution with no dark spots, giving you freedom to relax and enjoy a cozy atmosphere with your loved ones.

Easy setup
- Easy plug and play

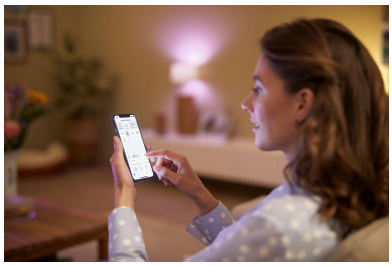
Smart control
- Control from anywhere with your smartphone
- Go hands-free with voice control

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



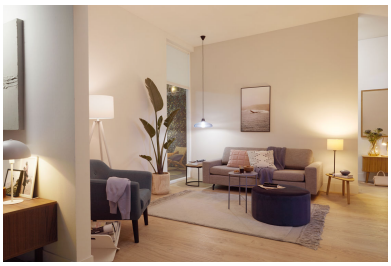
Control your WiZ lights wherever you are with smartphone. No need to worry if you've left your lights on before leaving home. WiZ app is available for iOS and Android.

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



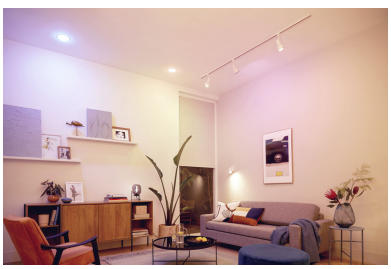
Automate the lights to fit your daily or weekly routines. Schedule your light to turn on before you arrive home and keep it off when not needed.

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
- Lamp shape: Round

Design and finishing
- Color: White
- Material: Plastic

Durability
- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 12500

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
- Color rendering index (CRI): 90
- Warm-up time to 60% light: <2

Miscellaneous
- Especially designed for: Functional
- EyeComfort: Yes

Other characteristics
- Lamp current: 83 mA
- Efficacy: 83 lm/W

Power consumption
- Power factor: 0.5
- Voltage: 220-240 V

Product dimensions and weight
- Net weight: 0.195 kg
- Cut out length: 15 cm
- Cut out width: 15 cm
- Height: 4.95 cm
- Length: 17 cm
- Recessed distance: 5 cm
- Width: 17 cm

Service
- Warranty: 2 year(s)

Technical specifications
- Lifetime up to: 25000 hour(s)
- Diameter: 170 mm
- Total lumen output fixture: 1000
- Light color: 2200-6500 (RGB)
- Fixture dimmable: Wireless Dim - Do not use with dimmer
- LED: Yes
- Built in LED: Yes
- Wattage bulb included: 12
- IP code: IP20
- Class of protection: Class II

Packaging dimensions and weight
- EAN/UPC - product: 8719514442023
- Net weight: 0.2 kg
- Gross weight: 0.24 kg
- Height: 17.3 cm
- Length: 5.7 cm
- Width: 17.3 cm
- Material number (12NC): 929003225713

Issue date: 2024-02-02
Version: 0.127

© 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