

## Adjustable Recessed LED Spotlight - 40W - Philips Certa Drive Driver - 24° - CCT - CRI+92



### Product code:

Reference: SPPHL40W-CCT-92145

### Technical specifications:

REFERENCE: SPPHL40W-CCT-92145  
Nominal Voltage: 85V-265V  
Colour: 3000K - 4000K - 5700K  
CRI - Chromatic Rendiment Index: 92  
Construction Material: Aluminium+Glass  
Luminosity-Lm: 4000  
Number & Type of LEDs: Bridgelux Chip inside 2240 DS-30  
Beam Angle (°): 24°  
Luminous diodo LED (Lm/W): 120 Lm/W  
Luminous Efficiency (Lm/W): 100 Lm/W  
Certifications: CE - ROHS-TÜV  
IP : IP20  
Diode Life Expectancy (H): 30.000  
Dimensions (mm): Ø165mm x H125 mm  
Power Factor (PF): 0.95  
Frequency (Hz): 50/60Hz  
Temperature Range (°C): -20°C ~ +55°C  
On/Off Cycles: 100.000  
Starting Time (s): 0,2s  
Cut-out Size (mm): Ø145mm  
Driver included: PHILIPS CertaDrive  
Energy Rating (2023 - UE-2019/2015): E  
Warranty Years: 3  
Units per masterbox: 18

### Product short description:

The **40W Recessed LED Spotlight with Bridgelux Chip and CRI+92** is the ideal option for those seeking versatility and precision in their lighting. With selectable **CCT** color (3000K, 4000K, 5700K) and **Philips Certa Drive Driver**, it offers light adjustment for any environment. Its 60° vertical and 360° horizontal adjustment capabilities allow you to direct the light with complete flexibility. Additionally, its 24° beam angle is perfect for highlighting objects and creating cozy atmospheres, making it the perfect solution for any interior space.

### Product description:

Adjustable Recessed LED Spotlight - 40W - Philips Certa Drive Driver - 24° - CCT - CRI+92

The **40W Recessed LED Spotlight with Bridgelux Chip and CRI+92** is the perfect solution for those seeking lighting that combines versatility, precision, and high performance. With its CCT color selection capability (3000K, 4000K, 5700K), this spotlight allows you to adjust the light temperature to suit any environment, whether it's a warm tone to create a cozy atmosphere or a cool tone for spaces that require more focused and productive lighting. This makes it ideal for various applications, from residential to commercial settings.

Thanks to its **Philips Certa Drive driver**, the spotlight ensures stable and efficient operation. Its light direction adjustment capability is outstanding, with **60° vertical orientation** and **360° horizontal rotation**, providing total flexibility to precisely illuminate any object or space. This is especially useful in stores, where product displays can be highlighted, or in galleries and museums, where its **CRI+92** color rendering index ensures faithful and vibrant color representation, essential for showcasing art or products that depend on color accuracy.

The **24° beam angle** focuses the light in a specific beam, ideal for creating accent lighting effects, perfect for highlighting key elements in any setting, from commercial spaces to residential areas. Additionally, the ability to change the color temperature (CCT) makes it a versatile option, easily adapting to different lighting needs throughout the day or depending on circumstances.

**Versatile applications** This spotlight is the ideal choice for various situations:

- **In stores**, it highlights products and displays with precision and flexibility. Thanks to its light adjustment capability, you can direct the spotlight exactly where you need it most, ensuring that each product stands out uniquely.
- **In museums and galleries**, it illuminates artworks or exhibitions with the precision of its **CRI+92**, ensuring perfect color reproduction that allows every detail to be appreciated. Controlled lighting avoids unwanted shadows and ensures that displayed pieces shine in the right light.
- **In restaurants and hotels**, it creates cozy or vibrant atmospheres depending on the occasion, adjusting the color temperature to suit different events or times of the day.

This spotlight stands out not only for its versatility but also for its **high energy efficiency and long lifespan**, making it a cost-effective solution in the long run. Additionally, its easy installation and compatibility with various systems make it suitable for any interior space, improving both the functionality and aesthetics of the location.

At FactorLED, we guarantee that our products have **QUALITY** assurance and offer all the necessary elements for **DISTRIBUTION**, **IMPORTATION** or **WHOLESALE SALE**, including the technical specification sheet of each LED product.

# Technical Datasheet

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## Additional images:

