

40W Adjustable Rectangular LED Floodlight | OSRAM CHIP 140Lm/W | 3CCT 120° No Flicker



Product code:

Reference: SP40W-3CCT-92226

Technical specifications:

REFERENCE: SP40W-3CCT-92226
Rated Power : 40w
Nominal Voltage: 175-265V
Colour: 3000K - 4000K - 5700K
CRI - Chromatic Rendiment Index: 82
Construction Material: Aluminium+Glass
Luminosity-Lm: 4400
Number & Type of LEDs: SMD 2835 OSRAM CHIP
Beam Angle (°): 120°
Luminous diode LED (Lm/W): 140 Lm/W
Luminous Efficiency (Lm/W): 110 Lm/W
Certifications: CE, CMIM, RoHS
IP : IP20
Diode Life Expectancy (H): 40.000
Dimensions (mm): 240x150x95mm
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): 215*125
Driver included: YES
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): G
Warranty Years: 5

Product short description:

40W rectangular LED downlight, equipped with **SMD2835 OSRAM Duris chip delivering 140Lm/W** and **external GXtronic Flicker Free driver**.

Thanks to its **vertically adjustable design**, it's ideal for **shops and commercial spaces** where precise light direction is needed for highlighting products or areas.

Features a **color temperature selector (3CCT: 3000K - 4000K - 5700K)**, **CRI >82** for more accurate colors, and a **120° beam angle** ensuring wide and uniform illumination.

A **versatile, professional, and high-quality lighting solution** for accent or general use.

Product description:

LED OSRAM CHIP 40W Adjustable Rectangular Projection Spotlight 120° SELECTABLE COLOR - CCT

This 40W LED projection spotlight with OSRAM CHIP is designed to provide you with an exceptional lighting experience. Equipped with cutting-edge technology, this spotlight is the perfect combination of lighting power and energy efficiency. Are you ready to discover its amazing features?

With its adjustable rectangular design, this spotlight allows you to direct the light wherever you need it most, giving you total flexibility in illuminating your spaces. Whether you want to highlight specific areas or create cozy atmospheres, this projection spotlight is your perfect solution.

One standout feature of this product is its SELECTABLE COLOR option. Thanks to this, you can choose from three different color temperatures: 3000K, 4000K, and 6000K (Warm White, Neutral, and Cool). From warm and inviting lighting to cooler and brighter light, this spotlight adapts to your needs and preferences.

With a 120° beam angle, this projector offers wide and uniform coverage, ensuring efficient and high-quality lighting in your spaces. Whether you want to illuminate large or small areas, this projection spotlight will provide you with the right brightness.

In addition to its stunning luminous performance, this spotlight features a durable, baked white paint housing that not only provides an elegant and modern look but also ensures exceptional durability. It withstands the most demanding conditions and fits perfectly into any environment.

The LED technology of this projection spotlight not only provides powerful and high-quality lighting but also offers remarkable energy savings. With efficient energy consumption, this spotlight will allow you to reduce your environmental footprint and save on electricity costs.

The +80 CRI is especially relevant in environments where color perception and appreciation are important, such as clothing stores, art galleries, exhibition halls, photography studios, and similar spaces. High color reproduction ensures that products, artworks, or photographs are seen exactly as they were designed or captured, without distortions or drastic changes in their appearance.

As for the applications, the possibilities are endless. This 40W adjustable rectangular LED projection spotlight is perfect for shops, warehouses, restaurants, supermarkets, hotels, exhibition halls, and museums. Enhance your products, create immersive atmospheres, and showcase your exhibits brilliantly and captivatingly.

In summary, the 40W SMD2835 OSRAM Duris LED Projection Spotlight is the ideal companion for efficiently illuminating your spaces with style and versatility. Take advantage of its luminous power, adjustable design, selectable color options, and durable housing to create unique and appealing environments.

Technical Datasheet

Don't miss the opportunity to improve the lighting in your spaces with this top-of-the-line projection spotlight. Choose quality, choose efficiency, choose the best projection spotlight on the market!

At FactorLED, we ensure that our products are of guaranteed quality and provide all the necessary elements for DISTRIBUTION, IMPORTATION, or WHOLESALE, including the technical specifications of each LED product.

Additional images:

