Product sheet



Panel LED Borma surface 40W 4200K white 60x60cm

Brand: GSC

Reference: GSC 203405015

The **Borma 40W surface LED Panel in white** is a versatile and efficient lighting solution. With a power of 40W and 4200 lumens with diffuser or 36W and 4650 lumens without diffuser, it provides powerful lighting. With a light temperature of 4200K (daylight) and an opening angle of 120º, it is perfect for creating a bright and comfortable environment. Its white design and low UGR make it ideal for work environments. In addition, it has a useful life of 30,000 hours, which guarantees long-lasting performance.

Main Technical Characteristics:

- **Type:** Surface
- **Power with diffuser:** 40W/4200Lm
- **Power without diffuser:** 36W/4650Lm
- **Opening angle:** 120º
- **Light temperature:** 4200K (Daylight)
- **Color:** White
- **Working temperature:** -20ºC/+50ºC
- **UGR (Unified Glare Index):** strong> 22
- **SDCM (Color Standard Deviation):** Less than 6
- **On time:** Less than 0.5 seconds
- **Immediate full light:** 100%
- **CRI (Color Rendering Index):** Greater than or equal to 80
- **Hg (Mercury):** 0.0
- **Current:** 1000mA
- **On/Off:** 100,000 times
- **IP (Intrusion Protection):** IP20
- **IK (Impact Protection):** IK05
- **Life hours:** 30,000 hours
- **Voltage:** 200-240V
- **Hz:** 50/60Hz
- **Material:** Aluminum + PS

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Description

The Borma 40W surface LED Panel in white is a versatile and efficient lighting solution that adapts to a wide range of applications, from work environments to residential spaces. Powerful and Efficient: With a power of 40W and 4200 lumens when used with a diffuser or 36W and 4650 lumens without a diffuser, this LED panel provides powerful and uniform lighting. The opening angle of 120 degrees guarantees a wide and uniform light distribution, making it suitable for illuminating large areas. Natural and Comfortable Light: The light temperature of 4200K simulates daylight, providing natural and comfortable lighting for various activities, whether working, studying or relaxing. The low UGR (Unified Glare Rating) value of 22 makes this panel suitable for work environments where glare-free lighting is required. Stylish and Functional Design: The panel has a white design that integrates perfectly into any environment. Its aluminum and PS construction guarantees durability and resistance. With a turn-on time of less than 0.5 seconds and immediate 100% full light, this panel provides instant lighting when you need it. Advanced Technical Features: The panel has a lifespan of 30,000 hours, ensuring long-lasting performance and reducing the need for frequent replacement. Its IP20 rating makes it suitable for use indoors, where it will be protected against the intrusion of solid objects. The panel has an IK05 rating, which means it is resistant to moderate impacts. It can be turned on and off up to 100,000 times, which demonstrates its durability and reliability. It operates with a voltage of 200-240V and a frequency of 50/60Hz, which makes it compatible with most electrical networks.

Specifications

Colour	White
EAN	8433373061170
Manufacturer	GSC
Weight (kg)	2,25
Battery included	No
Type of installation	Surface

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Item downloaded on 16 November 2026