## **Technical Datasheet**

## Driver for LED luminaire 65W - 1750mA - IP65



### **Product code:**

Reference: DRIVER65W-1750MA

#### **Technical specifications:**

REFERENCE: DRIVER65W-1750MA Rated Power : 65W Nominal Voltage: AC110v-260v Construction Material: Aluminium +PMMA Certifications: CE - ROHS IP : IP65-Outdoor Dimensions (mm): 170x55x35mm Power Factor (PF): 0.95 Frequency (Hz): 50/60Hz Other Information: Exit: DC20-40V 1750mA - GXTRONIC Warranty Years: 5

#### **Product short description:**

Driver for 65W LED luminaire with 1750mA range. It is a current and voltage transformer for LED luminaires. Model that has IP65, which allows its use both outdoors and indoors.

Output: DC20-40Vdc 1750mA -GXTRONIC

#### **Product description:**

Driver for LED luminaire 65W - 1750mA - IP65

The GXTRONIC LED luminaire driver with a 50W power range and 1750mA is a current transformer designed to power LED luminaires, ensuring their proper operation and optimal performance. This particular model has a capacity of 50 watts and a current range of 1750 mA, making it suitable for a wide variety of lighting applications.

One of the main features of this driver is that it has an IP65 housing, making it dust and water-resistant, allowing for use in both indoor and outdoor environments, ideal for commercial, industrial, and residential applications.

In addition, this driver has an input voltage of 110-260 volts AC, making it compatible with a wide variety of electrical power sources, and a frequency of 50/60 Hz, ensuring stable and consistent power supply. The 0.95 power factor indicates high energy efficiency and reduces energy consumption compared to drivers with lower power factors.

Another important feature is its operating temperature, with an ambient temperature range of -45°C to 75°C, making it suitable for applications in a wide variety of climates and environments.

Regarding the output, the driver offers a DC current of 20-40 volts, allowing for stable and consistent power supply to the LED luminaire, resulting in increased durability and energy efficiency.

In summary, the GXTRONIC LED luminaire driver with a 50W power range and 1750mA is a highly efficient and durable current transformer designed to provide safe and reliable power supply for LED luminaires in a wide variety of lighting applications, both indoor and outdoor. With a wide range of features and specifications, this driver is an excellent choice for those seeking a high-quality and high-performance lighting solution.

### Additional images:







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