

INDUSTRIAL COMPONENT DATA

HBG-240-36DA MEANWELL AC-DC Single output LED driver Mix mode (CV+CC), Output 36VDC / 6.7A, IP67, for in- an..

Brand: MEANWELL | Manufacturer Part Number: HBG-240-36DA



Manufacturer	MEANWELL
MPN / Reference	HBG-240-36DA
Catalog number	HBG-240-36DA
Category	LED DRIVERS
Minimum order	1 unit
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path MEANWELL > LED DRIVERS > HBG

Additional Product Information

Details

LED driver dimmable.

Specially designed for powering LEDs directly in a steady stream.

Format circular plastic patented IP67.

Input range 90-305Vca 47-63Hz.

Output in constant current 6,7 A.

Range of output voltage with current mode constant 25,2 to 36Vcc according to demand load.

Power: 240W.

Efficiency typical: To 92.5%.

Regulation DALI 0% to 100% of the output intensity. Certificate to DALI.

Input class I with grounding.

Factor corrector, power > 0.95 to 230vac at full load.

Operating temperature range of case Tc from -40°C up to +75°C.

Dimensions (Diameter x Height): 191,5 x 69mm.

5 years of warranty.

Manufacturer: MEAN WELL.

This source is designed to work directly with leds (plates LED or COBs), not with LED strips. Must be equipment that is fed in a steady stream.

This source works on a constant current when we connect the LEDs directly to have a voltage within the range of output voltage mode constant current and a working current equal to the output current.

You can also work in voltage mode constant giving a fixed voltage of 36V if the load is powered at constant voltage and does not overcome the maximum output power.

With shell circular plastic IP67. The series HBG is specially designed for the bells and LED spotlights, scenarios, and bays. Intended for applications in dry, damp or wet, both in exterior and in interior. Input class I with grounding.

Compatible with any system DALI.

Additional information

Name HBG-240-36DA

Long Description LED driver dimmable.

Specially designe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / HBG-240-36DA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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