

LED HID G12 230V 8W 830 1000Lm AC dim



The compact LED G12 lamps are ideal as a replacement for ceramic metal halide lamps. These lamps are often used in shops, shop windows and museums. Installation: disconnect ballast, capacitor and igniter before use. Only suitable for temperatures up to 40°C inside the fixture. The LED light source can quickly malfunction due to overheating. Therefore not suitable for use in tight fixtures or fixtures where the reflector is close to the LED. Recommended to remove glass or cover from the fixture.

Article number:	LG1208830D
Status product:	126 - CURRENT
Changed last:	04-07-2024
Brand:	Bailey
ETIM Group:	EG000028 - Lamps
ETIM Classes:	EC001959 - LED-lamp/Multi-LED
Synonym:	Bulblamp, Candlelamp, Globelamp, Lamp, LED, LED candle, LED capsule, LED lamp, LED luster



Feature

Nominal voltage:	220 ~ 240 V	Colour consistency (McAdam ellipse):	SDCM6
Nominal current:	40 ~ 40 mA	Dimmable:	Yes
Power factor:	0.9	Diameter:	28 mm
Lamp power:	8 ~ 8 W	Length:	99 mm
Voltage type:	AC	Degree of protection (IP):	IP20
Luminous flux:	1000 ~ 1000 lm	Energy Efficiency Index (EEI):	0.1
Rated luminous flux according to IEC 62612:	1000 lm	Lamp designation:	Other
Lamp efficacy:	125 lm/W	Energy efficiency class:	E
Colour rendering index CRI:	80-89	Min. number of switching cycles:	12500
Lamp shape:	Tube, single-ended	Weighted energy consumption in 1000 hours:	8 kWh
Filament lamp:	No	Average nominal lifespan:	15000 h
Type of glass/cover:	Clear	Remote operation possible:	No
Colour of light according to EN 12464-1:	Warm white <3300 K	With remote control:	No
Socket:	Other	Photobiological safety according to EN 62471:	RG1
Colour:	White	Compatible with Apple HomeKit:	No
Colour temperature:	3000 ~ 3000 K	Compatible with Google Assistant:	No
Housing colour:	Colourless	Compatible with Amazon Alexa:	No
Beam angle:	300 ~ 300 °	IFTTT support available:	No

Packaging data

Weight	65 gr
Width	32.5 mm
Height	102 mm
Length	32.5 mm
Customs code	85395200

