

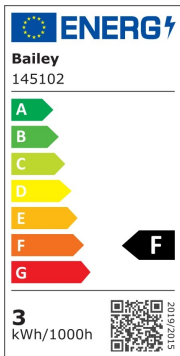


LED GY6.35 DIM 12V 3W (29W) 310lm 827 Clear

Article number: 145102

BAI LED GY6.35 Dimmable 12V AC/DC 3W (29W) 310lm 2700K Clear 360° 17.5x39mm LED-lamp

The LED compact series consists of lamps that are ideal as replacements for halogen lamps due to their compact design. This GY6.35 version can be used in standard 12Vac low-voltage systems as well as in systems with direct voltage (DC). Ambient temperature range: -40°C to +40°C.



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED GY6.35 DIM 12V 3W (29W) 310lm 827 Clear
Brand	Bailey
Productseries	LED Capsule
Producttype	GY6.35 DIM

ETIM specifications

Socket	GY6.35
Luminous flux [lm]	310 - 310
Nominal voltage [V]	12 - 12
Lamp power [W]	3 - 3
Colour temperature [K]	2700 - 2700
Diameter [mm]	17.5
Length [mm]	39
Dimmable	Yes
Lamp shape	Tube, single-ended
Beam angle [°]	360 - 360
Colour	White
Type of glass/cover	Clear
Lamp designation	Other
Colour rendering index CRI	80-89
Voltage type	AC/DC
Filament lamp	No
Rated luminous flux according to IEC 62612 [lm]	310
Power factor	0.9
Lamp efficacy [lm/W]	103
Nominal current [mA]	250 - 250
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	Colourless
Average nominal lifetime [h]	15000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	7500
Weighted energy consumption in 1000 hours [kWh]	3
Remote operation possible	No
With movement sensor	No
With remote control	No
Photobiological safety according to EN 62471	RG1
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Dimming phase cut-off (trailing edge)	Yes
Dimming phase cut-on (leading edge)	Yes
Dimming Touch and Dim	No
Dimming Zigbee	No

Dimming Bluetooth	No
Dimming Wi-Fi	No
Energy efficiency class according to EU regulation 2019/2015	F
With twilight switch	No
Material of light bulb	Plastic

Alternative articles



145103
LED GY6.35 DIM 12V 4.5W
(43W) 520lm 827 Clear

Complementary articles



146219
TOPO Little Transformer 12V AC
0-50W / LED 0-20W DIM



145683
TOPO Mini Transformer 12V AC
0-50W / LED 0-30W DIM