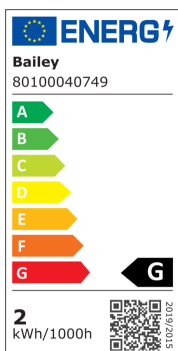


LED G4 12V-24V 2W (19W) 180lm 830 Clear

Article number 80100040749

BAI LED Compact G4 12V-24V AC/DC 2W 3000K 180lm (19W) Clear 300° 10x36mm Capsule LED-lamp

The LED compact series consists of lamps that are ideal as replacements for halogen lamps due to their compact design. This G4 version has a wide voltage range and is also suitable for voltage type AC / DC, making it suitable for many applications, both in standard 12Vac low-voltage systems and in systems with DC voltage or with 24V voltage sources such as batteries and generators. Ambient temperature range: -10°C to +40°C.



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	80100040749
Brand	Bailey
Productseries	LED Capsule
Product type	G4

ETIM specifications

Nominal voltage [V]	12 - 24
Nominal current [mA]	77 - 134
Power factor	1
Lamp power [W]	2 - 2
Voltage type	AC/DC
Luminous flux [lm]	180 - 180
Rated luminous flux according to IEC 62612 [lm]	180
Lamp efficacy [lm/W]	90
Colour rendering index CRI	80-89
Lamp shape	Capsule
Filament lamp	No
Type of glass/cover	Clear
Colour of light according to EN 12464-1	Warm white <3300 K
Socket	G4
Colour	White
Colour temperature [K]	3000 - 3000
Colour housing	Colourless
Beam angle [°]	300 - 300
Colour consistency (McAdam ellipse)	Other
Dimmable	No
Diameter [mm]	10
Length [mm]	36
Degree of protection (IP)	IP20
Energy Efficiency Index (EEI)	0.12
Lamp designation	Other
Energy efficiency class	G
Min. number of switching cycles	25000
Weighted energy consumption in 1000 hours [kWh]	2
Average nominal lifespan [h]	25000
Remote operation possible	No
With remote control	No
Photobiological safety according to EN 62471	Other
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Alternative articles



146180

LED G4 DIM 12V 1.6W
(17W) 160lm 827 Clear



80100040989

LED G4 12V-24V 1W
(12W) 110lm 830 Clear