

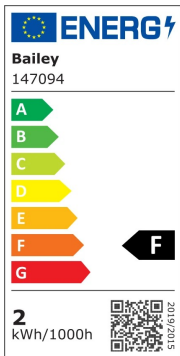


## LED G4 12V-24V 2W (20W) 190lm 840 Clear

Article number: 147094

BAI LED Compact G4 12V-24V AC/DC 2W 4000K 190lm (20W) 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	LED G4 12V-24V 2W (20W) 190lm 840 Clear
Brand	Bailey
Productseries	LED Capsule
Producttype	G4

## ETIM specifications

Socket	G4
Luminous flux [lm]	190 - 190
Nominal voltage [V]	12 - 24
Lamp power [W]	2 - 2
Colour temperature [K]	4000 - 4000
Diameter [mm]	10
Length [mm]	36
Dimmable	No
Lamp shape	Capsule/stick
Beam angle [°]	300 - 300
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]	190
Power factor	1
Lamp efficacy [lm/W]	95
Nominal current [mA]	77 - 134
Colour of light according to EN 12464-1	Neutral white 3300-5300 K
Housing colour	Colourless
Average nominal lifetime [h]	25000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	Other
Min. number of switching cycles	25000
Weighted energy consumption in 1000 hours [kWh]	2
Remote operation possible	No
With movement sensor	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
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Dimming phase cut-off (trailing edge)	No
Dimming phase cut-on (leading edge)	No
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



147087  
LED G4 DIM 12V 3W (28W)  
300lm 930-965 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