



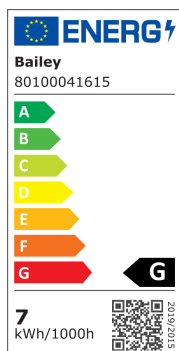
LED Spot MR16 GU5.3 12V 7W (50W) 520lm 864 100D FR

Article number 80100041615

BAI LED Reflector MR16 GU5.3 7W 6400K 100D 520lm (50W) 12V AC/DC 50x50mm LED-lamp

Ambient temperature range: -20°C to +35°C Ambient temperature range: -20°C to +35°C

[Click here for Eprel specifications](#)



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	80100041615
Brand	Bailey
Productseries	BaiSpot LED LV
Product type	MR16

ETIM specifications

IFTTT support available	No
Compatible with Amazon Alexa	No
Compatible with Google Assistant	No
Compatible with Apple HomeKit	No
Photobiological safety according to EN 62471	Other
With remote control	No
Remote operation possible	No
Average nominal lifespan [h]	15000
Weighted energy consumption in 1000 hours [kWh]	7
Min. number of switching cycles	10000
Energy efficiency class	G
Lamp designation	MR16
Energy Efficiency Index (EEI)	0.15
Degree of protection (IP)	IP20
Length [mm]	50
Diameter [mm]	50
Dimmable	No

Colour consistency (McAdam ellipse)	Other
Beam angle [°]	100 - 100
Colour housing	White
Colour temperature [K]	6400 - 6400
Colour	White
Socket	GU5.3
Colour of light according to EN 12464-1	Daylight white >5300 K
Type of glass/cover	Frosted
Filament lamp	No
Lamp shape	Reflector
Colour rendering index CRI	80-89
Luminous intensity [cd]	196
Lamp efficacy [lm/W]	74
Luminous flux [lm]	520 - 520
Voltage type	AC/DC
Lamp power [W]	7 - 7
Power factor	0.9
Nominal current [mA]	580 - 580
Nominal voltage [V]	12 - 12

Predecessor



80100038203

Complementary articles



143820
Qual LED Transf 12V AC
0-45W DIM LED lamp



144961
Luxia Electronic
Transf. 60VA 12V/AC
LED 0-24W DIM



144962
Luxia Electronic
Transf. 105VA
12V/AC LED 0-42W
DIM



ZG4G635
Lampholder G4/GU5.3/
G6.35/GY6.35 4A