21 kWh/1000h

B energy class

MR16 Precise™ Bright 5000 - Open

OT M69/BAB 20W 12V GE BX1/10 MIC

88231

ENERGY · ενεργεια

GE Lighting

88231
OT M69/BAB 20W 1
2V GE BX1/10 MIC

A++
A+
A
B
C
D
E

B

21 kWh/1000h

Product information

Precise™ Bright 5000 MR16 offers outstanding life, outstanding light output and beam quality. Its advanced, computer designed reflector gives a smooth beam and outstanding light output compared to similar lamps.

Application areas

🏠 Home

👤 Hospitality
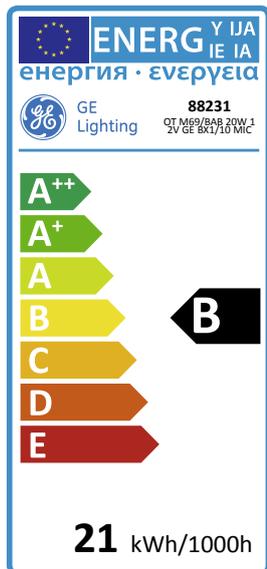
Product data

Cap/Base	GU5.3
Bulb Shape	Mirrored reflector
Bulb Diameter [mm]	50
Maximum Overall Length [mm]	46
Net weight per piece [g]	26
Gross weight per piece [g]	38
Brand	General Electric (GE)

Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	2800
Nominal beam angle [°]	36
Rated beam angle [°]	360
Nominal center beam candlepower (CBCP) [cd]	480
Rated peak intensity in [Cd]	480
Rated Lumens [lm]	210
Energy efficiency class (EEC)	B
Rated Life [h]	5000
Nominal Lifetime [h]	5000
Weighted energy consumption [kWh/1000h]	20.83

Electrical data

Nominal power [W]	20
Rated power [W]	20.0
Nominal lamp power factor	1
Nominal lamp voltage [V]	12
Run-up time (sec)	Instant startup
Starting time (sec)	0.0 s
Number of switching cycles	20000
Coil type	C-6
Dimming Capability	Yes

Logistic data

DUN Code	10043168882313
EAN Code	5021731307126
Pack Quantity	10
Inner pack type	BX
Outer pack type	OB
Layer quantity	1600 EUR, 1600 UK
Layer quantity EUR	1600
Layer quantity UK	1600
Pallet quantity EUR (PC)	4800
Pallet quantity UK (PC)	4800
Outer case size	100 x 250 x 60 (mm)
Product status	Available

Downloads & Links

Go to the catalog site (HTTP)

Halogen Lamps Spectrum Catalogue (PDF)

Lighting design tools & calculators (HTTP)

High-res images / Technical drawings (HTTP)

Certificate for the Quality Management System of GE Lighting EMEA (PDF)

Certificate for the Environmental Management System of GE Lighting EMEA (PDF)