



GE
Lighting



MR16 Precise™ Bright 5000
- Closed

OT M258/EXN/CG 50W 12V GE BX1/10 MIC

88239

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.

Product data

Cap/Base	GU5.3
Bulb Shape	Mirrored reflector
Bulb Diameter [mm]	50
Maximum Overall Length [mm]	46
Net weight per piece [g]	33
Gross weight per piece [g]	47
Brand	General Electric (GE)

Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	2900
Nominal beam angle [°]	36
Rated beam angle [°]	36
Nominal center beam candlepower (CBCP) [cd]	2100
Rated peak intensity in [Cd]	2100
Rated Lumens [lm]	680
Energy efficiency class (EEC)	C
Rated Life [h]	5000
Nominal Lifetime [h]	5000
Weighted energy consumption [kWh/1000h]	53.83

Electrical data

Nominal power [W]	50
Rated power [W]	50.0
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	10043168882399
EAN Code	5021731307355
Pack Quantity	10
Inner pack type	BX
Outer pack type	OB
Layer quantity	320 EUR, 320 UK
Layer quantity EUR	320
Layer quantity UK	320
Pallet quantity EUR (PC)	4800
Pallet quantity UK (PC)	4800
Outer case size	100 x 250 x 60 (mm)
Product status	Available

Application areas



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Halogen Lamps Spectrum Catalogue \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)