



53
kWh/1000h

C
energy class

MR16 Precise™ Bright 5000 - Closed

OT M250/EXZ/CG 50W 12V GE BX1/10
MIC

88237

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

 Hospitality

 Home



Product data

| | |
|-----------------------------|--------------------|
| Product Code | 88237 |
| Bulb Shape | Mirrored reflector |
| Bulb Diameter [mm] | 50 |
| Maximum Overall Length [mm] | 46 |
| Net weight per piece [g] | 15 |
| Gross weight per piece [g] | 48 |
| Brand | GE Lighting |
| Cap/Base | GU5.3 |

Performance data

| | |
|---|------|
| Nominal/ Rated Beam Angle [°] | 18 |
| Nominal/ Rated Beam Angle (°) | 18 |
| Nominal center beam candlepower (CBCP) [cd] | 4750 |
| Rated peak intensity in [Cd] | 4750 |
| Rated Lumens [lm] | 675 |
| Weighted energy consumption [kWh/1000h] | 53.0 |
| Useful lumens (at 90° cone) [lm] | 675 |
| Energy efficiency class (EEC) | C |
| Lamp Lumen Maintenance factor (2000 hours) | 80% |
| Rated Life [h] | 5000 |
| Nominal Lifetime [h] | 5000 |
| Nominal correlated colour temperature (CCT) [K] | 2900 |
| Colour Rendering Index (CRI) [Ra] | 100 |

Electrical data

| | |
|---|---------|
| Nominal lamp power factor... | 1 |
| Rated power [W] | 50.0 |
| Starting time (sec) | 0.0 s |
| Warm up time up to 60% of full light output | instant |
| Number of switching cycles | 20000 |
| Coil type | C-6 |
| Dimming Capability | Yes |
| Nominal power [W] | 50.0 |
| Nominal lamp voltage [V] | 12 |

Logistic data

| | |
|--------------------------|---------------------|
| DUN Code | 10043168882375 |
| EAN Code | 5021731307348 |
| Pack Quantity | 10 |
| Inner pack type | BOX |
| Outer pack type | OUTER BOX |
| 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 |

Downloads & Links

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

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

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

[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 \(PDF\)](#)

