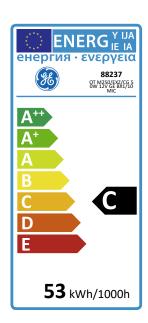
TUNGSRAM

Innovation is our heritage EST. 1896







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









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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)	С
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



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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	вох	
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	



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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)