



GE Energy Smart[™] MR16 LED5.5/MR16/827/12V/GU5.3/WFL BX 1/8 93018421

Product information

This range provides fantastic energy saving versus halogen offering multiple beam angles and three colour temperatures to suit most professional lighting needs. Products offer a 35W and 50W replacement for Halogen lamps with 6 and 7 watts respectively.







Product data

Cap/Base	MR16
Bulb Shape	Reflector
Bulb Finish	Silver
Bulb Diameter [mm]	50
Nominal Length [mm]	47.5
Net weight per piece [g]	58
Brand	GE BX

Performance data

Colour Rendering Index (CRI) [Ra]	80
Nominal correlated colour temperature (CCT) [K]	2700
Nominal beam angle [°]	35
Nominal center beam candlepower (CBCP) [cd]	1000
Nominal lumens [lm]	400
Useful lumens (at 90° cone) [lm]	380
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	25000

Electrical data

Nominal power [W]	5.5
Nominal lamp power factor	0.9
Number of switching cycles	50000

Logistic data

DUN Code	10064894526708
EAN Code	64894526701
Pack Quantity	8





Downloads & Links

Go to the catalog site (HTTP)

Product datasheet (PDF)

High-resolution image (JPG)

MR16 range Datasheets (HTTP)

GE Energy Smart[™] MR16 range images (HTTP)

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

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