



GE
Lighting



6
kWh/1000h

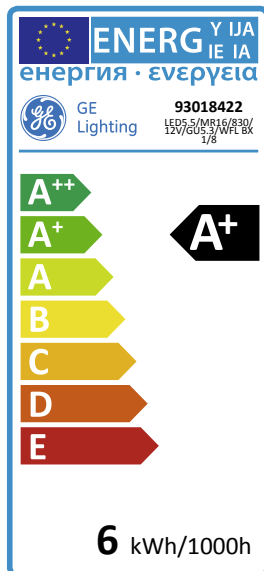
A+
energy class

78
lumens/watt

GE Energy Smart™ MR16 LED5.5/MR16/830/12V/GU5.3/WFL BX 1/8 **93018422**

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

Product Code	93018422
Bulb Shape	Reflector
Bulb Finish	Silver
Bulb Diameter [mm]	50
Nominal Length [mm]	47.5
Net weight per piece [g]	58
Brand	GE BX
Cap/Base	MR16

Performance data

Nominal beam angle [°]	35
Nominal center beam candlepower (CBCP) [cd]	1100
Weighted energy consumption [kWh/1000h]	5.5
Useful lumens (at 90° cone) [lm]	400
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	25000
Power factor	0.9
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	430
Colour Rendering Index (CRI) [Ra]	80

Electrical data

Nominal lamp power factor...	0.9
Number of switching cycles	50000
Dimming Capability	No
Nominal power [W]	5.5

Logistic data

DUN Code	10064894526715
EAN Code	0064894526718
Pack Quantity	8
Product status	Available

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 \(PDF\)](#)