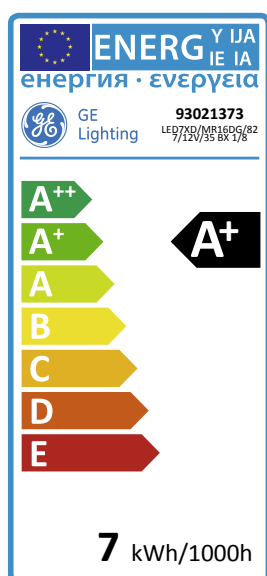




GE
Lighting



7
kWh/1000h

A+
energy class

71
lumens/watt

GE Precise™ MR16 Dimmable

LED7XD/MR16DG/827/12V/35 BX 1/8

93021373

Product information

GE's newest LED technology surpasses current market expectations for MR16 performance. Improved lumen output and an outstanding 45,000 hours life rating for a high quality halogen MR16 replacement. Available in three colour temperatures and two beam angles. The new Constant Colour™ 35W has a smooth heat sink and provide high colour consistency within 4 steps on the MacAdam ellipse. The new 50W has up to 15% higher lumen output.

Product data

Cap/Base	MR16
Bulb Shape	Reflector
Bulb Finish	Silver
Bulb Diameter [mm]	50
Nominal Length [mm]	51.2
Net weight per piece [g]	60
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]	1350
Nominal lumens [lm]	500
Useful lumens (at 90° cone) [lm]	470
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	45000
Weighted energy consumption [kWh/1000h]	7

Electrical data

Nominal power [W]	7
Number of switching cycles	90000
Dimming Capability	Yes

Logistic data

DUN Code	10064894528191
EAN Code	64894528194
Pack Quantity	8

Downloads & Links

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

[Product datasheet \(PDF\)](#)

[MR16 range Datasheets \(HTTP\)](#)

[GE Precise™ MR16 Dimmable range images \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)