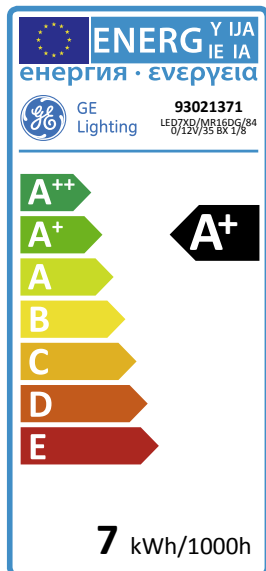




GE
Lighting



7
kWh/1000h

A+
energy class

81
lumens/watt

GE Precise™ MR16 Dimmable

LED7XD/MR16DG/840/12V/35 BX 1/8

93021371

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

Product Code	93021371
Bulb Shape	Reflector
Bulb Finish	Silver
Bulb Diameter [mm]	50
Nominal Length [mm]	51.2
Net weight per piece [g]	60
Brand	GE BX
Cap/Base	MR16

Performance data

Nominal beam angle [°]	35
Nominal center beam candlepower (CBCP) [cd]	1400
Weighted energy consumption [kWh/1000h]	7
Useful lumens (at 90° cone) [lm]	530
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	45000
Power factor	0.9
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	570
Colour Rendering Index (CRI) [Ra]	80

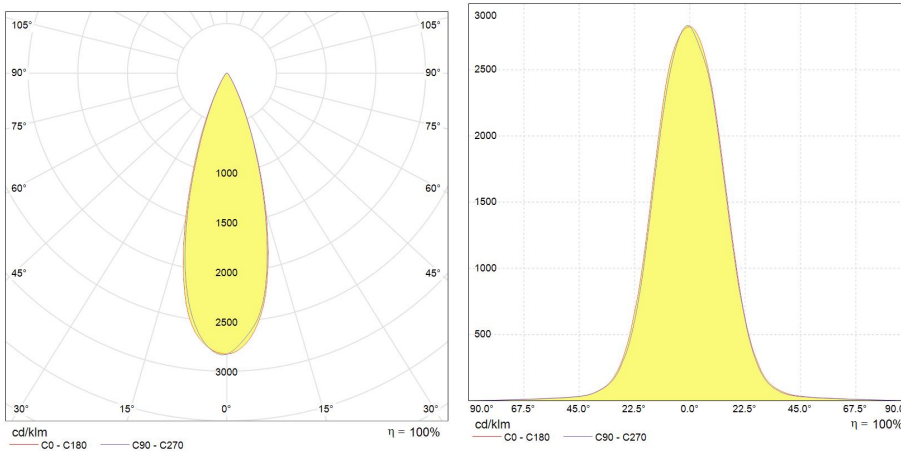
Electrical data

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

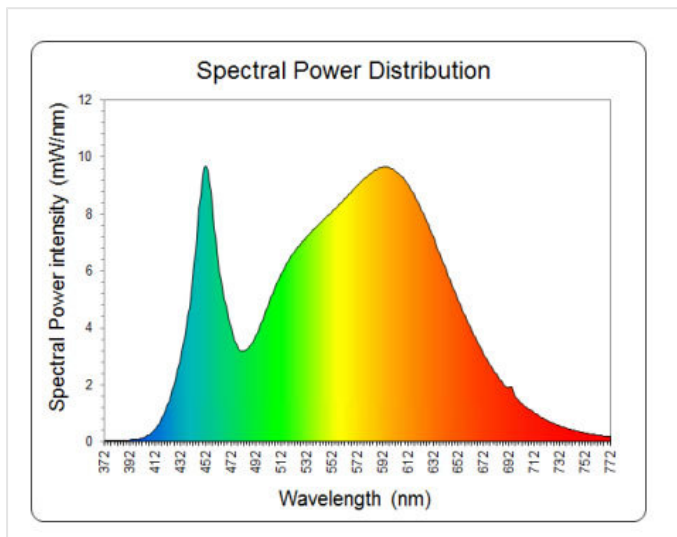
Logistic data

DUN Code	10064894528719
EAN Code	0064894528712
Pack Quantity	8
Product status	Available

Photometric Data



Technical drawing



Downloads & Links

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

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

[Photometry \(IES\)](#)

[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 \(PDF\)](#)