





GE Precise™ MR16 Dimmable LED7XD/MR16G/830/12V/25 BX1/8 **93048799**

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.

Application areas



Hospitality





Product data

Product Code	93048799
Bulb Shape	Mirrored reflector
Bulb Finish	White
Bulb maximum overall diameter [mm]	50
Nominal Length [mm]	45.5
Net weight per piece [g]	60
Dimmability	Yes
RoHS compliant	Yes
Brand	GE BX
Cap/Base	GU5.3
Standard Warranty Period	3 years with maximum 12000 burning hours

Performance data

Nominal/ Rated Beam Angle [°]	25
Colour consistency	4 steps
Nominal center beam candlepower (CBCP) [cd]	2350
Useful lumens (at 90° cone) [lm]	490
Rated efficacy [lm/W]	76
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	45000
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	530
Colour Rendering Index (CRI) [Ra]	80





Electrical data

Nominal lamp power factor	0.8
Operating Temperature (MIN) [°C]	-5°C
Operating Temperature (MAX) [°C]	+40°C
Starting time (sec)	<0.5s
Number of switching cycles	90000
Dimming Capability	Yes
Nominal lamp voltage range [V]	12
Nominal power [W]	7

Logistic data

DUN Code	10064894549011
EAN Code	0064894549014
Pack Quantity	8
Inner pack type	Box
Outer pack type	Carton
Product status	Available

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