



GE
Lighting



A+

energy class

94

lumens/watt

GE LED PAR56

LED Specialty PAR56 16W(300) 765 90° BX

93061072

Product information

GE's new launch in the PAR56 range brings a perfect replacement for the 300W halogen PAR56 solution. With high lumen (1500lm), wide beam angle (90°) and a long life time (25000 hrs), this solution effectively replaces the halogen PAR56 and provides significant (approx 95%) energy savings.

Application areas



Retail



Office



Hospitality



Home



WORLDWIDE PARTNER

Product data

Product Code	93061072
Bulb Shape	PAR
Bulb Finish	GLASS
Bulb maximum overall diameter [mm]	177
Nominal Length [mm]	110
Net weight per piece [g]	655
RoHS compliant	Yes
Brand	General Electric (GE)
Cap/Base	Screw Terminal

Performance data

Nominal/ Rated Beam Angle [°]	90
Nominal center beam candlepower (CBCP) [cd]	700
Useful lumens (at 90° cone) [lm]	1268
Rated efficacy [lm/W]	94
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	25000
Nominal correlated colour temperature (CCT) [K]	6500
Nominal lumens [lm]	1500
Colour Rendering Index (CRI) [Ra]	70

Electrical data

Nominal lamp power factor..	0.9
Operating Temperature (MIN) [°C]	-20
Operating Temperature (MAX) [°C]	40
Starting time (sec)	<0.1
Power Factor	0.9
Number of switching cycles	12.5 000
Dimming Capability	No
Nominal lamp voltage range [V]	12
Nominal power [W]	16
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10064894580571
Pack Quantity	1
Product status	Available

Downloads & Links

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

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

[GE LED PAR56 Datasheet \(PDF\)](#)

[Images \(HTTP\)](#)

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

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