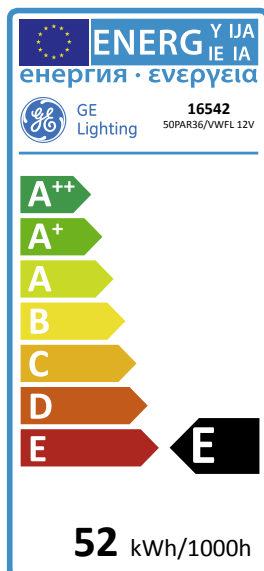




GE
Lighting



52
kWh/1000h

E
energy class

7
lumens/watt

PAR 36

50PAR36/VWFL 12V

16542

Product information

PAR lamps provide a robust and flexible design solution for a wide range of applications. Choice of PAR36, PAR46, PAR56 or PAR64

- 3000 K or 4200 K colour temperature
- Choice of beam widths
- Excellent colour rendering
- High efficiency combined with low operating costs
- Robust and reliable
- UV control
- Easy retrofit
- Colour consistent throughout life
- Colour blends with halogen and fluorescent

Application areas



Club and Disco



Product data

Product Code	16542
Bulb Shape	PAR
Bulb Finish	Aluminized
Bulb Diameter [mm]	114.3
Maximum Overall Length [mm]	69.9
Net weight per piece [g]	248
Gross weight per piece [g]	250
Brand	General Electric (GE)
Cap/Base	Screw terminal

Performance data

Nominal beam angle [°]	60
Nominal center beam candlepower (CBCP) [cd]	600
Weighted energy consumption [kWh/1000h]	51.98
Energy efficiency class (EEC)	E
Rated Life [h]	2000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	330

Electrical data

Coil type	C-6
Ballast Required	Yes
Nominal power [W]	50
Nominal lamp voltage [V]	12

Logistic data

DUN Code	00043168165426
Pack Quantity	12
Layer quantity	1 UK
Layer quantity UK	1
Pallet quantity UK (PC)	1200
Outer case size	226 x 211 x 313 (mm)
Product status	Phased-out

Downloads & Links

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

[Entertainment Solution Spectrum Catalogue \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[High-res images / Technical drawings \(HTTP\)](#)

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

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

Disclaimer

Special purpose lamp – Stage Studio. Not suitable for household illumination.