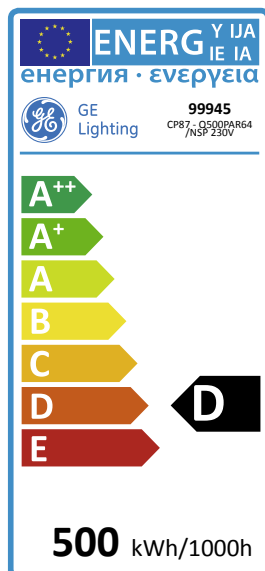




GE
Lighting



500
kWh/1000h

D
energy class

PAR 64

CP87 - Q500PAR64/NSP 230V

99945

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	99945
Bulb Shape	PAR
Bulb Diameter [mm]	204
Maximum Overall Length [mm]	150
Light Center Length [mm]	80
Net weight per piece [g]	821
Gross weight per piece [g]	1072
Brand	General Electric (GE)
Cap/Base	GX16d

Performance data

Nominal beam angle [°]	19
Nominal center beam candlepower (CBCP) [cd]	140000
Weighted energy consumption [kWh/1000h]	499.88
Energy efficiency class (EEC)	D
Rated Life [h]	300
Nominal correlated colour temperature (CCT) [K]	3200
Colour Rendering Index (CRI) [Ra]	100

Electrical data

Coil type	C-13
Dimming Capability	Yes
Ballast Required	No
Nominal power [W]	500
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10043168999455
EAN Code	0043168999458
Pack Quantity	6
Layer quantity	24 EUR, 30 UK
Layer quantity EUR	24
Layer quantity UK	30
Pallet quantity EUR (PC)	120
Pallet quantity UK (PC)	150
Outer case size	536 x 391 x 196 (mm)
Product status	Available

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.