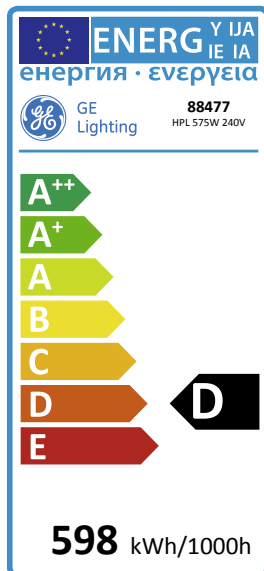




GE
Lighting



598
kWh/1000h

D
energy class

26
lumens/watt

Single Ended Halogen - HPL HPL 575W 240V

88477

Product information

HPL lamps were developed using GE Six Sigma process, these lamps encompass modern halogen technology and high production standards. HPL optical system for superior field smoothness and cosine distribution- Integral heat sink base reduces seal temperature, increases durability and maximises life- Shock resistant filament array and patented gas chemistry minimises arc-out risk during alignment and focusing.

Application areas

Theatre



Product data

Cap/Base	G9.5
Bulb Shape	Tubular
Bulb Diameter [mm]	19
Maximum Overall Length [mm]	106
Light Center Length [mm]	60.3
Net weight per piece [g]	54
Gross weight per piece [g]	73
Brand	General Electric (GE)

Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	3200
Nominal lumens [lm]	14900
Energy efficiency class (EEC)	D
Rated Life [h]	300
Weighted energy consumption [kWh/1000h]	597.77

Electrical data

Nominal power [W]	575
Nominal lamp voltage [V]	240
Coil type	6C-8
Ballast Required	No

Logistic data

DUN Code	10043168884775
EAN Code	0043168884778
Pack Quantity	12
Layer quantity	468 EUR, 588 UK
Layer quantity EUR	468
Layer quantity UK	588
Pallet quantity EUR (PC)	3276
Pallet quantity UK (PC)	4116
Outer case size	175 x 135 x 138 (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, Not suited for household illumination