



GE
Lighting

981
kWh/1000h

C
energy class

25
lumens/watt



Single Ended Halogen

CP77 FEP 230- 240V

88449

Product information

Quartzline® lamps designed for optimum performance in today's precision range of stage, studio and architectural luminaires. Full range up to 24,000 W
-Range of bases to meet the needs of OEMs -
Chromised seal protection up to 500° C.

Application areas

Theatre

Film and Broadcast

ENERGY LABEL

Y IJA
IE IA

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GE Lighting **88449**
CP77 FEP 230-24
0V

A++
A+
A
B
C **C**
D
E

981 kWh/1000h



WORLDWIDE PARTNER

Product data

Cap/Base	G9.5
Bulb Shape	Tubular
Bulb Diameter [mm]	20
Maximum Overall Length [mm]	105
Light Center Length [mm]	60.5
Net weight per piece [g]	24
Gross weight per piece [g]	31
Brand	General Electric (GE)

Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	3200
Nominal lumens [lm]	25000
Energy efficiency class (EEC)	C
Rated Life [h]	300
Weighted energy consumption [kWh/1000h]	980.89

Electrical data

Nominal power [W]	1000
Nominal lamp voltage [V]	240
Coil type	CC-8
Dimming Capability	Yes
Ballast Required	No

Logistic data

DUN Code	10043168884492
EAN Code	0043168884495
Pack Quantity	24
Layer quantity	504 EUR, 600 UK
Layer quantity EUR	504
Layer quantity UK	600
Pallet quantity EUR (PC)	4032
Pallet quantity UK (PC)	4800
Outer case size	255 x 175 x 130 (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