



# GE Lighting

291  
kWh/1000h

D  
energy class

23  
lumens/watt



## Single Ended Halogen

CP81 FSK 240V

# 88444

### 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.

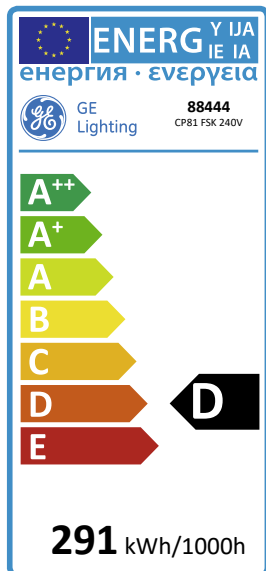
### Application areas



Film and Broadcast



Theatre



## Product data

Product Code	88444
Bulb Shape	Tubular
Bulb Diameter [mm]	25
Maximum Overall Length [mm]	90
Light Center Length [mm]	46
Net weight per piece [g]	16
Gross weight per piece [g]	30
Brand	General Electric (GE)
Cap/Base	GY9.5

## Performance data

Weighted energy consumption [kWh/1000h]	290.29
Energy efficiency class (EEC)	D
Rated Life [h]	150
Nominal correlated colour temperature (CCT) [K]	3200
Nominal lumens [lm]	6900
Colour Rendering Index (CRI) [Ra]	100

## Electrical data

Coil type	C-7A
Dimming Capability	Yes
Ballast Required	No
Nominal power [W]	300
Nominal lamp voltage [V]	240

## Logistic data

DUN Code	10043168884447
EAN Code	0043168884440
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