



GE  
Lighting



## Single Ended Halogen

CP82 FRH 230V

# 88466

---

### 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.

---



## Product data

EAN Code	0043168884662
DUN Code	10043168884669
Bulb Shape	Tubular
Bulb Diameter [mm]	25
Cap/Base	GY9.5
Dimming Capability	Yes
Gross weight per piece [g]	35
Maximum Overall Length [mm]	85
Net weight per piece [g]	25
Brand	General Electric (GE)

## Performance data

Nominal power [W]	500
Nominal lamp voltage [V]	230
Nominal lumens [lm]	12500
Nominal correlated colour temperature (CCT) [K]	3200
Colour Rendering Index (CRI) [Ra]	100
Rated Life [h]	150
Ballast Required	No
Coil type	C-13
Energy efficiency class (EEC)	C
Light Center Length [mm]	46
Weighted energy consumption [kWh/1000h]	519

## Logistic data

Pack Quantity	24
Pallet quantity EUR (PC)	4032
Pallet quantity UK (PC)	4800
Outer case size	170 x 255 x 130 (mm)
Layer quantity	504 EUR, 600 UK
Layer quantity EUR	504
Layer quantity UK	600
Product status	Available

## Application areas



Film and Broadcast



Theatre

## Downloads & Links

[Go to the catalog site \(HTTP\)](#)[Entertainment Solution Spectrum Catalogue \(PDF\)](#)[Lighting design tools & calculators \(HTTP\)](#)

## Disclaimer

Special Purpose Lamp, Not suited for household illumination