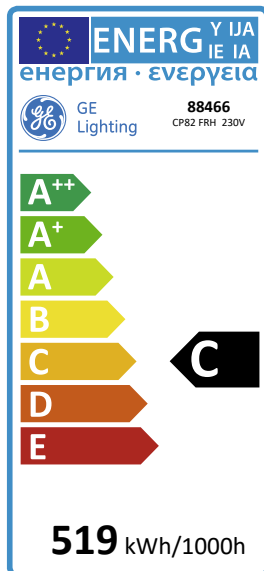




GE
Lighting



519
kWh/1000h

C
energy class

25
lumens/watt

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.

Application areas



Film and Broadcast



Theatre



Product data

| | |
|-----------------------------|-----------------------|
| Product Code | 88466 |
| Bulb Shape | Tubular |
| Bulb Diameter [mm] | 25 |
| Maximum Overall Length [mm] | 85 |
| Light Center Length [mm] | 46 |
| Net weight per piece [g] | 25 |
| Gross weight per piece [g] | 35 |
| Brand | General Electric (GE) |
| Cap/Base | GY9.5 |

Performance data

| | |
|-------------------------------------------------|-------|
| Weighted energy consumption [kWh/1000h] | 519 |
| Energy efficiency class (EEC) | C |
| Rated Life [h] | 150 |
| Nominal correlated colour temperature (CCT) [K] | 3200 |
| Nominal lumens [lm] | 12500 |
| 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 | 10043168884669 |
| EAN Code | 0043168884662 |
| 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 | 170 x 255 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