



Single Ended Halogen

CP82 FRJ 240V

93106499

Product information

Quartz 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	93106499
Light Center Length [mm]	46
Bulb Shape	Tubular
Bulb Diameter [mm]	25
Maximum Overall Length [mm]	85
Net weight per piece [g]	25
Gross weight per piece [g]	35
Brand	Tungsräm
Cap/Base	GY9.5

Performance data

Weighted energy consumption [kWh/1000h]	523.78
Energy efficiency class (EEC)	G
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]	240

Logistic data

DUN Code	15994100021268
EAN Code	5994100021261
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 \(HTTP\)](#)

Disclaimer

Special Purpose Lamp, Not suited for household illumination

