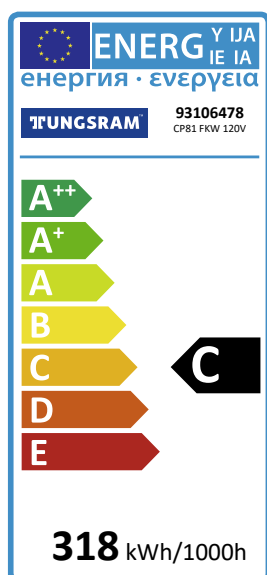


TUNGSRAM™

Innovation is our heritage
EST. 1896



318
kWh/1000h

C
energy class

23
lumens/watt

Single Ended Halogen

CP81 FKW 120V

93106478

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	93106478
Light Center Length [mm]	46
Bulb Shape	Tubular
Bulb Diameter [mm]	25
Maximum Overall Length [mm]	90
Net weight per piece [g]	16
Gross weight per piece [g]	30
Brand	Tungsram
Cap/Base	GY9.5

Performance data

Rated Lumens [lm]	6900
Weighted energy consumption [kWh/1000h]	318.0
Energy efficiency class (EEC)	C
Rated Life [h]	50
Nominal correlated colour temperature (CCT) [K]	3200
Nominal lumens [lm]	6900
Colour Rendering Index (CRI) [Ra]	100

Electrical data

Rated power [W]	300.0
Coil type	C-7A
Dimming Capability	Yes
Ballast Required	Yes
Nominal power [W]	300
Nominal lamp voltage [V]	120

Logistic data

DUN Code	15994100021060
EAN Code	5994100021063
Pack Quantity	24
Inner pack type	BOX
Outer pack type	OUTER BOX
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 \(HTTP\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[Entertainment Pocket brochure \(PDF\)](#)

[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