



3000
kWh/1000h

B
energy class

27
lumens/watt

Single Ended Halogen

HX48 230-240V

93106390

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	93106390
Light Center Length [mm]	127
Bulb Shape	Globe
Bulb Diameter [mm]	47
Maximum Overall Length [mm]	210
Net weight per piece [g]	300
Gross weight per piece [g]	473
Brand	Tungsräm
Cap/Base	G38

Performance data

Rated Lumens [lm]	82000
Weighted energy consumption [kWh/1000h]	3000.0
Energy efficiency class (EEC)	B
Rated Life [h]	400
Nominal correlated colour temperature (CCT) [K]	3200
Nominal lumens [lm]	82000
Colour Rendering Index (CRI) [Ra]	100

Electrical data

Rated power [W]	3000.0
Coil type	C-13
Ballast Required	No
Nominal power [W]	3000
Nominal lamp voltage [V]	230

Logistic data

DUN Code	15994100021855
EAN Code	0000000000000
Pack Quantity	1
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	18 EUR, 23 UK
Layer quantity EUR	18
Layer quantity UK	23
Pallet quantity EUR (PC)	126
Pallet quantity UK (PC)	161
Outer case size	340 x 135 x 140 (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