



650
kWh/1000h

C
energy class

22
lumens/watt

Single Ended Halogen

T27 230-240V

88469

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	88469
Light Center Length [mm]	46.5
Bulb Shape	Tubular
Bulb Diameter [mm]	23
Maximum Overall Length [mm]	89
Net weight per piece [g]	24
Gross weight per piece [g]	35
Brand	GE Lighting
Cap/Base	GY9.5

Performance data

Rated Lumens [lm]	14500
Weighted energy consumption [kWh/1000h]	650.0
Energy efficiency class (EEC)	C
Rated Life [h]	400
Nominal correlated colour temperature (CCT) [K]	3050
Nominal lumens [lm]	14500
Colour Rendering Index (CRI) [Ra]	100

Electrical data

Rated power [W]	650.0
Coil type	C-13D
Dimming Capability	Yes
Ballast Required	No
Nominal power [W]	650
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10043168884690
EAN Code	0043168884693
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



Tungsram is a registered trademark of
Tungsram Operations Kft.

tungsram.com

We in Tungsram Operations Kft. are constantly developing and improving our products. For this reason, all product descriptions in this catalogue are intended as a general guide, and we may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this publication present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, Tungsram cannot accept any liability arising from the reliance on such data to the extent permitted by law.