



318
kWh/1000h

C
energy class

18
lumens/watt

Single Ended Halogen

M38 120V

78343

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	78343
Light Center Length [mm]	45.5
Bulb Shape	Tubular
Bulb Diameter [mm]	15
Maximum Overall Length [mm]	80
Net weight per piece [g]	17
Gross weight per piece [g]	34
Brand	GE Lighting
Cap/Base	GY9.5

Performance data

Rated Lumens [lm]	5500
Weighted energy consumption [kWh/1000h]	318.0
Energy efficiency class (EEC)	C
Rated Life [h]	2000
Nominal correlated colour temperature (CCT) [K]	2900
Nominal lumens [lm]	5500
Colour Rendering Index (CRI) [Ra]	100

Electrical data

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

Logistic data

DUN Code	10043168783436
EAN Code	0043168783439
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	255 x 170 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

