



GE
Lighting

2750
kWh/1000h

A
energy class

88
lumens/watt



Discharge - Single Ended Hot Restrike

CSR 2500/SE/HR/UV-C

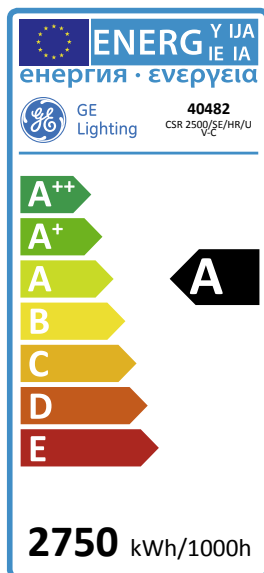
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Product information

Compact, single ended metal halide hot restrike lamps for a variety of applications requiring high luminance, reliability and excellent colour characteristics. Excellent colour rendering, Ra>90, and high CCT 5600–6000 K with superior colour stability- Universal burn position with hot restrike capability- High efficiency with excellent lumen maintenance -Available with UV blocking.

Application areas

Film and Broadcast



Product data

Cap/Base	G38
Bulb Shape	Globe
Bulb Finish	Clear
Bulb Diameter [mm]	60
Maximum Overall Length [mm]	240
Light Center Length [mm]	127
Arc Gap	14
Net weight per piece [g]	640
Gross weight per piece [g]	727
Operating position	U - Universal
Brand	General Electric (GE)

Performance data

Colour Code	956
Colour Rendering Index (CRI) [Ra]	90
Nominal correlated colour temperature (CCT) [K]	5600
Nominal lumens [lm]	220000
Energy efficiency class (EEC)	A
Nominal chromaticity coordinate X	0.33
Nominal chromaticity coordinate Y	0.325
Weighted energy consumption [kWh/1000h]	2750

Electrical data

Nominal power [W]	2500
Nominal lamp voltage [V]	115
Lamp Current [A]	21.7
Dimming Capability	No
Ballast Required	Yes

Logistic data

DUN Code	10043168404829
EAN Code	0043168404822
Pack Quantity	6
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	36 EUR, 66 UK
Layer quantity EUR	36
Layer quantity UK	66
Pallet quantity EUR (PC)	108
Pallet quantity UK (PC)	132
Outer case size	385 x 280 x 346 (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 \(HTTP\)](#)

[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