



**1320**  
kWh/1000h

**A+**  
energy class

**92**  
lumens/watt

## Discharge - Single Ended Hot Restrike

CSR 1200 SE/HR/UV- C

**27764**

### 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,  $R_a > 90$ , and high CCT 5600–6000 K with superior colour stability- Universal burn position with hot restrike capability- High efficiency with excellent lumen maintenance

### Application areas



Film and Broadcast



### Product data

Light Center Length [mm]	107
Product Code	27764
Bulb Shape	Globe
Bulb Finish	Clear
Bulb Diameter [mm]	42
Maximum Overall Length [mm]	200
Arc Gap	10
Net weight per piece [g]	390
Gross weight per piece [g]	440
Operating position	U - Universal
Brand	GE Lighting
Cap/Base	G38

### Performance data

Colour Code	956
Weighted energy consumption [kWh/1000h]	1320
Energy efficiency class (EEC)	A+
Nominal chromaticity coordinate X	0.333
Nominal chromaticity coordinate Y	0.333
Nominal correlated colour temperature (CCT) [K]	6000
Nominal lumens [lm]	110000
Colour Rendering Index (CRI) [Ra]	90

Electrical data

Lamp Current [A]	12
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	1200
Nominal lamp voltage [V]	100

Logistic data

DUN Code	10043168277645
EAN Code	0043168277648
Pack Quantity	6
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	48 EUR, 72 UK
Layer quantity EUR	48
Layer quantity UK	72
Pallet quantity EUR (PC)	240
Pallet quantity UK (PC)	360
Outer case size	280 x 190 x 305 (mm)
Product status	Available

## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Entertainment Solution Spectrum Catalogue \(PDF\)](#)

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

[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