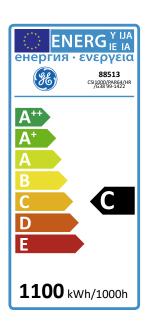
# **TUNGSRAM**

Innovation is our heritage EST. 1896







## CSI/CID CSI1000/PAR64/HR/G38 99-1422 88513

## **Product information**

A range of discharge lamps from 400 to 1000W giving high lumen for a variety of specialist applications in single ended and PAR format.

#### **Application** areas







### Product data

Product Code	88513
Bulb Shape	PAR
Bulb Finish	Clear
Bulb Diameter [mm]	204
Maximum Overall Length [mm]	175
Net weight per piece [g]	1392
Gross weight per piece [g]	1420
Operating position	HOR - Horizontal
Brand	GE Lighting
Cap/Base	G38

#### Performance data

Nominal/ Rated Beam Angle [°]	6
Colour Code	838
Rated Lumens [lm]	38000
Weighted energy consumption [kWh/1000h]	1100.0
Useful lumens (at 90° cone) [lm]	38000
Energy efficiency class (EEC)	С
Nominal chromaticity coordinate X	0.42
Nominal chromaticity coordinate Y	0.41
Nominal correlated colour temperature (CCT) [K]]	3350
Nominal lumens [lm]	76000
Colour Rendering Index (CRI) [Ra]	80



## Electrical data

Rated power [W]	1000.0
Lamp Current [A]	14.7
Startup time [sec]	50
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	1000.0
Nominal lamp voltage [V]	80

# Logistic data

DUN Code	10043168885130
EAN Code	5021731314025
Pack Quantity	1
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	8 EUR, 12 UK
Layer quantity EUR	8
Layer quantity UK	12
Pallet quantity EUR (PC)	32
Pallet quantity UK (PC)	60
Outer case size	280 x 280 x 220 (mm)
Product status	Available





#### Downloads & Links

Go to the catalog site (HTTP)

Entertainment Solution Spectrum Catalogue (PDF)

Lighting design tools & calculators (HTTP)

Lighting design tools & calculators (HTTP)

Entertainment Pocket brochure (PDF)

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 – Stage Studio. Not suitable for household illumination.