# **JГUNGSRAM**<sup>™</sup>

Innovation is our heritage EST. 1896



## **Product information**

High brightness, high quality white light with good colour rendition and energy efficiency makes GE Metal Halide lamps suitable for many commercial and industrial interiors, particularly in high ceiling areas.

#### Application areas







Commercial areas

ENERG Y UA EHEPTUR - EVEPYEIC TUNGSRAM AACTORNA AACTORNA



#### Product data

Product Code	93102194
Light Center Length [mm]	150
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	220
Net weight per piece [g]	149
Gross weight per piece [g]	187
Operating position	H15 - Horiz 15 degrees
Mercury Content [mg]	29.411
UV radiance	Exempt
Brand	Tungsram
Cap/Base	E40

### Performance data

Colour Code	742
Rated Lumens [lm]	22663
Weighted energy consumption [kWh/1000h]	294.89
Nominal efficacy [LpW]	84
Rated efficacy [LpW]	84.5
Energy efficiency class (EEC)	A
Nominal correlated colour temperature (CCT) [K]]	4200
Nominal lumens [lm]	21000
Colour Rendering Index (CRI) [Ra]	70

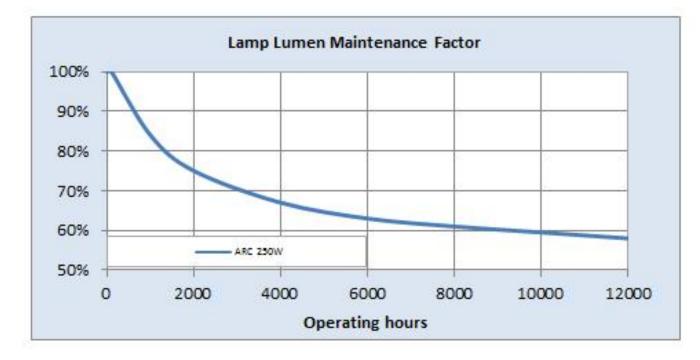
### Electrical data

Rated power [W]	268.1
Lamp Current [A]	2.8
Design Ambient Temperature [°C]	25
Run-up time (sec)	270
Hot restart time (sec)	420
Ballast Required	Yes
Nominal power [W]	250
Nominal lamp voltage [V]	112

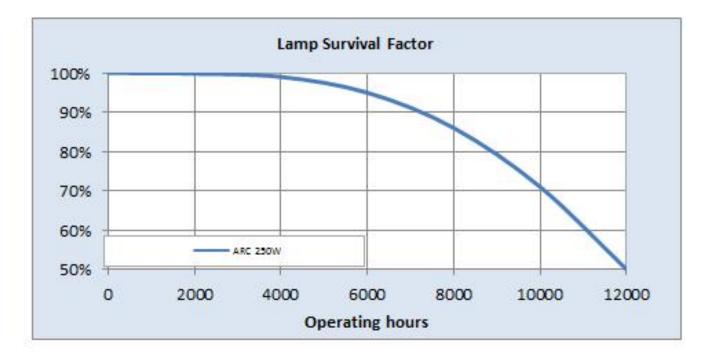
#### Logistic data

DUN Code	15994100017209
EAN Code	5994100017202
Pack Quantity	12
Inner pack type	SLEEVE
Outer pack type	OUTER BOX
Layer quantity	288 EUR, 372 UK
Layer quantity EUR	288
Layer quantity UK	372
Pallet quantity EUR (PC)	864
Pallet quantity UK (PC)	1116
Outer case size	215 x 162 x 284 (mm)
Product status	Available

#### Lumen maintenance data



#### Survival data



#### Downloads & Links

Go to the catalog site (HTTP) Product datasheet (PDF) High-res images / Technical drawings (HTTP)



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