# **TUNGSRAM**

Innovation is our heritage EST. 1896





# CerMH Single Ended CMH150/T/UVC/U/942/G12 TU 93095375

### **Product information**

Low watt **CerMH lamps** have opened new possibilities for lighting design, combining the power and light quality of far larger and less efficient lamps. It is now possible to achieve lighting design that could not be achieved previously with inferior technologies.

**CerMH Premium** technology platform has been developed with specific focus to retail applications. This technology offers superb overall light quality, outstanding lumen maintenance, improved efficacy, whihle maintaining long life and reliability. These qualities are why Tungsram is the leader in ceramic metal halide technology.

### **Application areas**







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### Product data

Product Code	93095375
Light Center Length [mm]	56
Bulb Shape	Tubular T6
Bulb Finish	Clear
Regulatory comment	ECODESIGN Scope 2019/2020 EU
Bulb maximum overall diameter [mm]	20
Maximum Overall Length [mm]	100
Arc Gap	10
Net weight per piece [g]	32
Gross weight per piece [g]	42
Operating position	U - Universal
Mercury Content [mg]	9
UV radiance	Exempt
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	G12



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### Performance data

942
150.0
12300
82.4
G
0.833
0.758
0.734
0.695
0.695
0.992
0.957
0.887
0.507
0.371
0.366
4200
12300
90



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### Electrical data

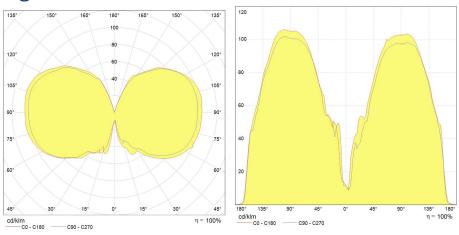
Rated power [W]	149.3
Lamp Current [A]	1.8
Run-up time (sec)	<180
Starting time (sec)	< 2
Hot restart time (sec)	<300
Dimming Capability	No
Ballast Required	Yes
Nominal lamp voltage range [V]	93
Nominal power [W]	150
Nominal lamp voltage [V]	93

## Logistic data

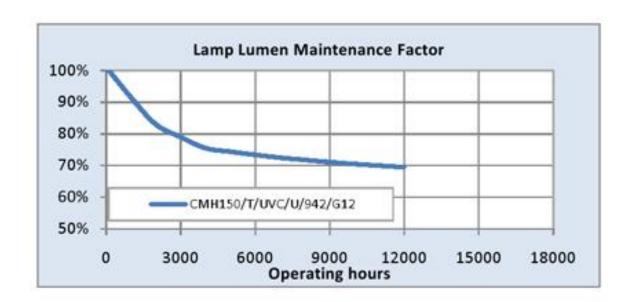
Shipment	Standard
DUN Code	15994100016035
EAN Code	5994100016038
Pack Quantity	12
Layer quantity	396 EUR. 504 UK
Layer quantity EUR	396
Layer quantity UK	504
Pallet quantity EUR (PC)	2772
Pallet quantity UK (PC)	3528
Outer case size	186 x 146 x 140 (mm)
Product status	Available



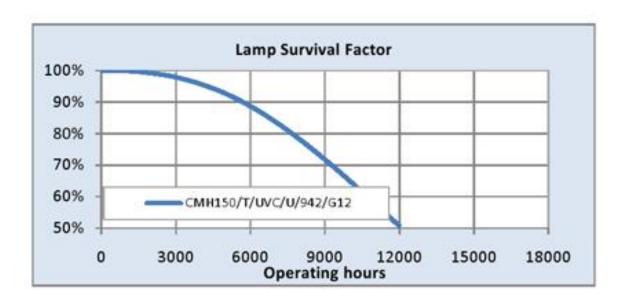
### Light distribution



### Lumen maintenance data



#### Survival data



#### Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

High-res images / Technical drawings (HTTP)