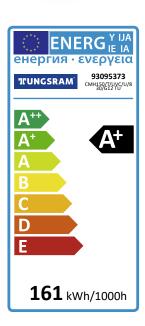
TUNGSRAM

Innovation is our heritage EST. 1896











ConstantColor™ CMH Single Ended CMH150/T/UVC/U/830/G12 TU 93095373

Product information

Llow watt CMH 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.

ConstantColor™ CMH Precise™ technology platform has been developed with specific focus to retail applications. Precise™ technology offers superb overall light quality, outstanding lumen maintenance, improved efficacy, while maintaining long life and reliability. These qualities are why is the leader in ceramic metal halide technology.

Application areas







Product data

Product Code	93095373
Light Center Length [mm]	56
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	100
Net weight per piece [g]	32
Gross weight per piece [g]	42
Operating position	U - Universal
Mercury Content [mg]	11.6
UV radiance	Exempt
Brand	Tungsram
Cap/Base	G12

Performance data

830
14970
160.27
93
102.7
A+
0.435
0.4
3000
14000
80



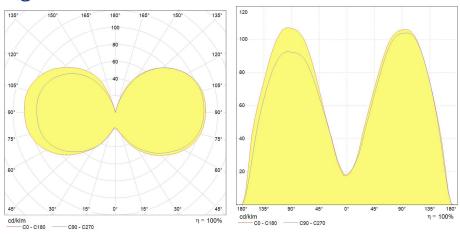
Electrical data

Rated power [W]	145.7
Lamp Current [A]	1.9
Design Ambient Temperature [°C]	25
Run-up time (sec)	180
Hot restart time (sec)	900
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	150
Nominal lamp voltage [V]	93

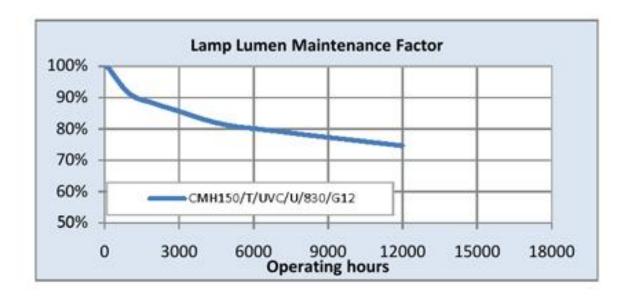
Logistic data

DUN Code	15994100016011
EAN Code	5994100016014
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

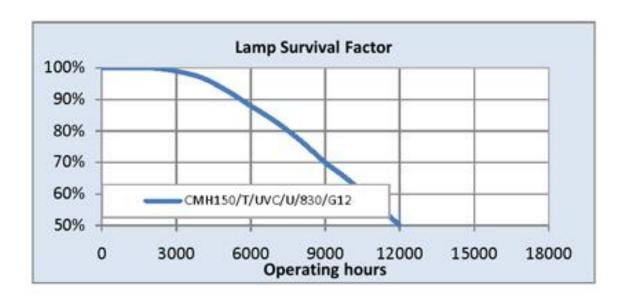


Lumen maintenance data





Survival data



Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

High-res images / Technical drawings (HTTP)