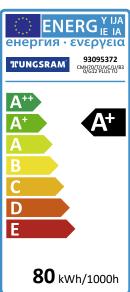
#### **TUNGSRAM**

Innovation is our heritage EST. 1896











# ConstantColor™ CMH Single Ended CMH70/T/UVC/U/830/G12 PLUS TU 93095372

#### **Product information**

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

#### **Application areas**







#### Product data

Product Code	93095372
Light Center Length [mm]	56
Bulb Shape	Tubular
Bulb Finish	Clear
Net weight per piece [g]	27
Gross weight per piece [g]	42
Operating position	U - Universal
Mercury Content [mg]	8.9
UV radiance	Exempt
Brand	Tungsram
Cap/Base	G12

#### Performance data

Colour Code	830
Rated Lumens [lm]	7000
Weighted energy consumption [kWh/1000h]	79.2
Rated efficacy [LpW]	97
Energy efficiency class (EEC)	A+
Nominal chromaticity coordinate X	0.434
Nominal chromaticity coordinate Y	0.404
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	7000
Colour Rendering Index (CRI) [Ra]	83



#### Electrical data

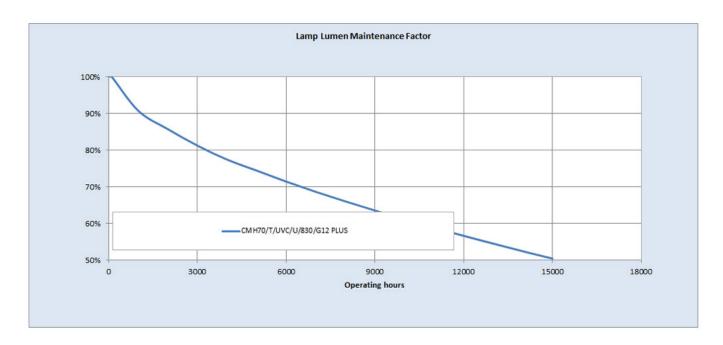
Rated power [W]	72.0
Lamp Current [A]	1
Design Ambient Temperature [°C]	25
Run-up time (sec)	120
Hot restart time (sec)	900
Dimming Capability	Yes
Ballast Required	Yes
Nominal power [W]	72
Nominal lamp voltage [V]	85

#### Logistic data

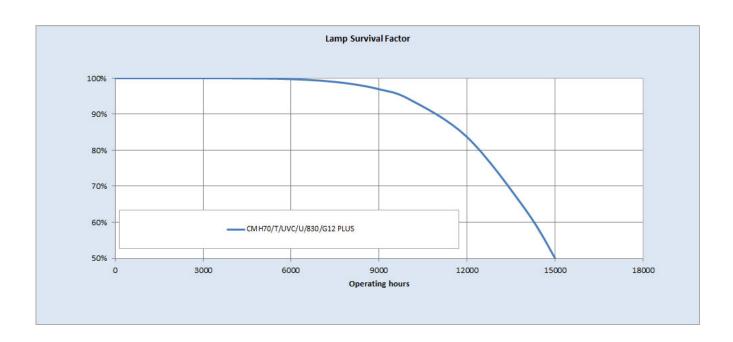
DUN Code	15994100016004	
EAN Code	5994100016007	
Pack Quantity	12	
Inner pack type	BOX	
Outer pack type	OUTER BOX	
Layer quantity	960 EUR, 1236 UK	
Layer quantity EUR	960	
Layer quantity UK	1236	
Pallet quantity EUR (PC)	8640	
Pallet quantity UK (PC)	11124	
Outer case size	138 x 82 x 118 (mm)	
Product status	Available	_

CMH70/T/UVC/U/830/G12 PLUS TU 93095372

#### Lumen maintenance data



#### Survival data





CMH70/T/UVC/U/830/G12 PLUS TU 93095372

#### Downloads & Links

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

