

44  
kWh/1000h

A+  
energy class

97  
lumens/watt

## ConstantColor™ CMH Single Ended Mini

CMH35/TC/UVC/U/830/G8.5 PLUS TU  
93095264

### 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



Retail



Industrial

## Product data

Product Code	93095264
Light Center Length [mm]	52
Bulb Shape	TC
Bulb Finish	Clear
Maximum Overall Length [mm]	85
Net weight per piece [g]	9
Gross weight per piece [g]	18
Operating position	U - Universal
Mercury Content [mg]	4.8
UV radiance	Exempt
Brand	Tungsräm
Cap/Base	G8.5

## Performance data

Colour Code	830
Rated Lumens [lm]	3520
Weighted energy consumption [kWh/1000h]	43.4
Nominal efficacy [LpW]	136
Rated efficacy [LpW]	89.2
Energy efficiency class (EEC)	A+
Nominal chromaticity coordinate X	0.435
Nominal chromaticity coordinate Y	0.4
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	3400
Colour Rendering Index (CRI) [Ra]	84

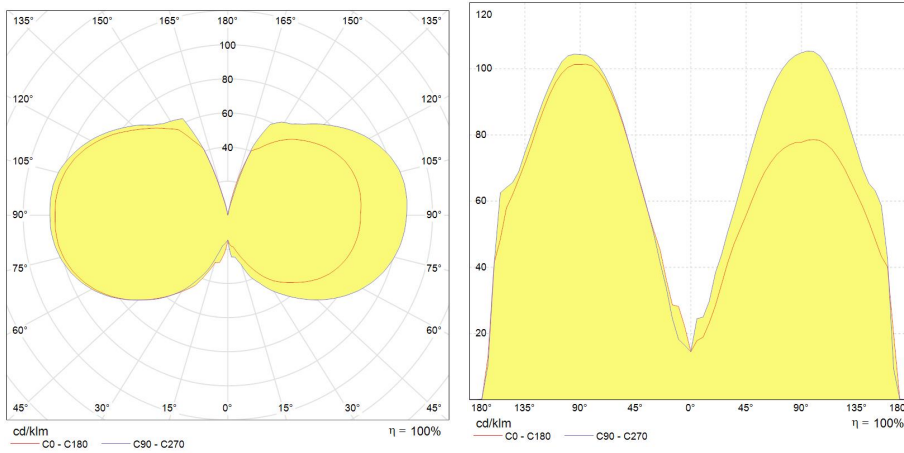
## Electrical data

Rated power [W]	39.5
Lamp Current [A]	0.4
Design Ambient Temperature [°C]	25
Run-up time (sec)	72
Hot restart time (sec)	420
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	35
Nominal lamp voltage [V]	90

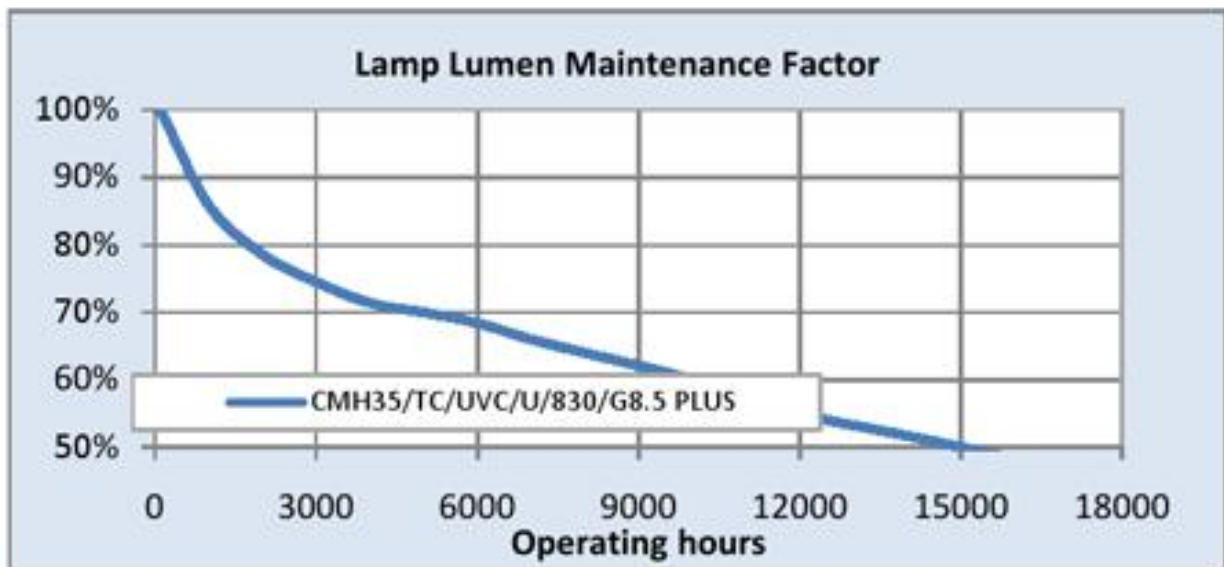
## Logistic data

DUN Code	15994100015922
EAN Code	5994100015925
Pack Quantity	12
Inner pack type	SLEEVE
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

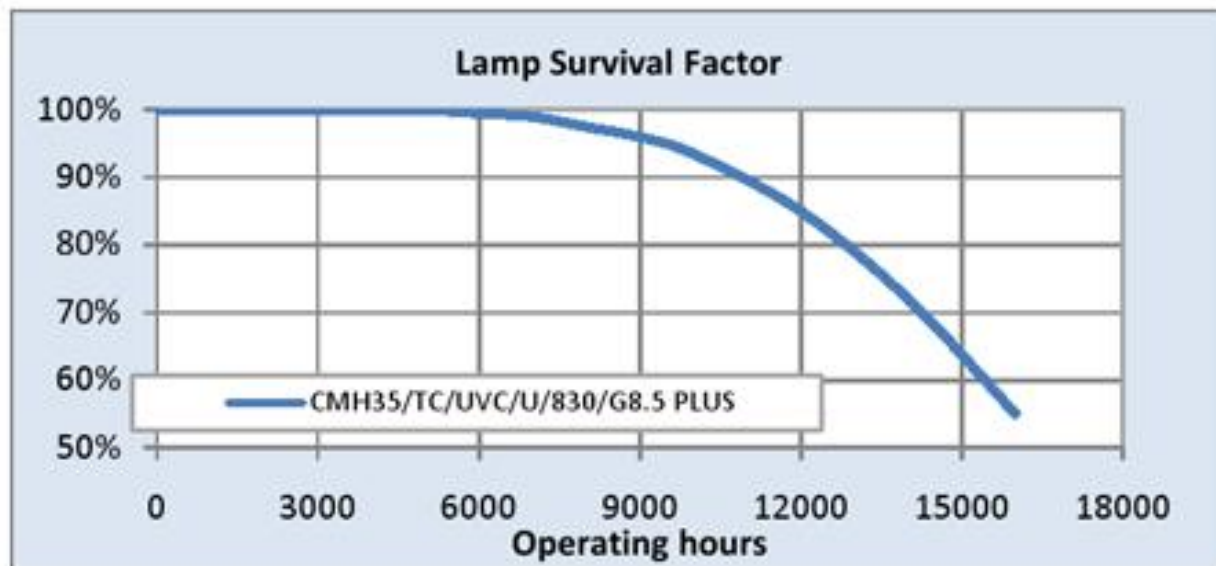
Light distribution



Lumen maintenance data



## Survival data



## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Photometry \(IES\)](#)

[Product datasheet \(PDF\)](#)

[High-res images / Technical drawings \(HTTP\)](#)