

ConstantColor™ CMH Supermini CMH35/T/UVC/942/GU6.5 BX1/12

88657

# **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, whihle maintaining long life and reliability. These qualities are why GE is the leader in ceramic metal halide technology.

## **Application areas**











# **Product data**

GU6.5
Tubular
Clear
52
30
8
20
U - Universal
Exempt
General Electric (GE)

# Performance data

Colour Code	942
Colour Rendering Index (CRI) [Ra]	90
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	3400
Rated Lumens [lm]	3350
Nominal efficacy [LpW]	97
Rated efficacy [LpW]	87
Energy efficiency class (EEC)	A
Nominal chromaticity coordinate X	0.377
Nominal chromaticity coordinate Y	0.366
Weighted energy consumption [kWh/1000h]	42.36



# **Electrical data**

Nominal power [W]	35
Rated power [W]	38.5
Nominal lamp voltage [V]	95
Lamp Current [A]	0.4
Design Ambient Temperature [°C]	25
Run-up time (sec)	90
Hot restart time (sec)	300
Ballast Required	Yes

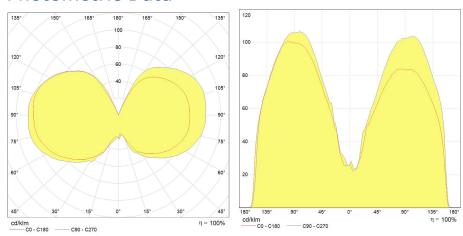
# Logistic data

DUN Code	10043168886571
EAN Code	43168886574
Pack Quantity	12
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	1344 EUR, 1704 UK
Layer quantity EUR	1344
Layer quantity UK	1704
Pallet quantity EUR (PC)	17472
Pallet quantity UK (PC)	22152
Outer case size	106 x 82 x 82 (mm)

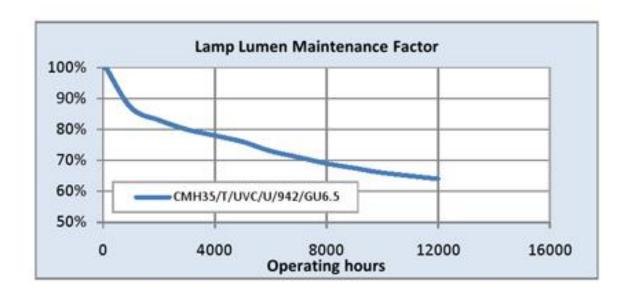




### **Photometric Data**



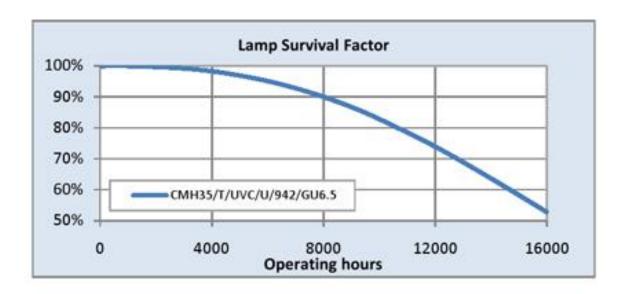
## Lumen maintenance data





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#### Survival data



### **Downloads & Links**

Go to the catalog site (HTTP)

Photometry (IES)

**HID Lamps Spectrum Catalogue (EN) (PDF)** 

ConstantColor™ CMH Ultra Brochure (PDF)

ConstantColor™ White Light CMH Brochure (PDF)

ConstantColor™ CMH Supermini Data sheet (PDF)

Lighting design tools & calculators (HTTP)

High-res images / Technical drawings (HTTP)

Certificate for the Quality Management System of GE Lighting EMEA (PDF)

Certificate for the Environmental Management System of GE Lighting EMEA (PDF)