ConstantColor™ CMH Supermini

CMH35/T/UVC/930/GU6.5 BX1/12

88656

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.

Product data

Cap/Base	GU6.5
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	52
Light Center Length [mm]	30
Net weight per piece [g]	8
Gross weight per piece [g]	20
Operating position	U - Universal
Mercury Content [mg]	4.3
UV radiance	Exempt
Brand	General Electric (GE)

Performance data

Colour Code	930
Colour Rendering Index (CRI) [Ra]	88
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	3400
Rated Lumens [lm]	3400
Nominal efficacy [LpW]	97
Rated efficacy [LpW]	88.6
Energy efficiency class (EEC)	A+
Nominal chromaticity coordinate X	0.44
Nominal chromaticity coordinate Y	0.401
Weighted energy consumption [kWh/1000h]	42.2

Electrical data

Nominal power [W]	35
Rated power [W]	38.4
Nominal lamp voltage [V]	90
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

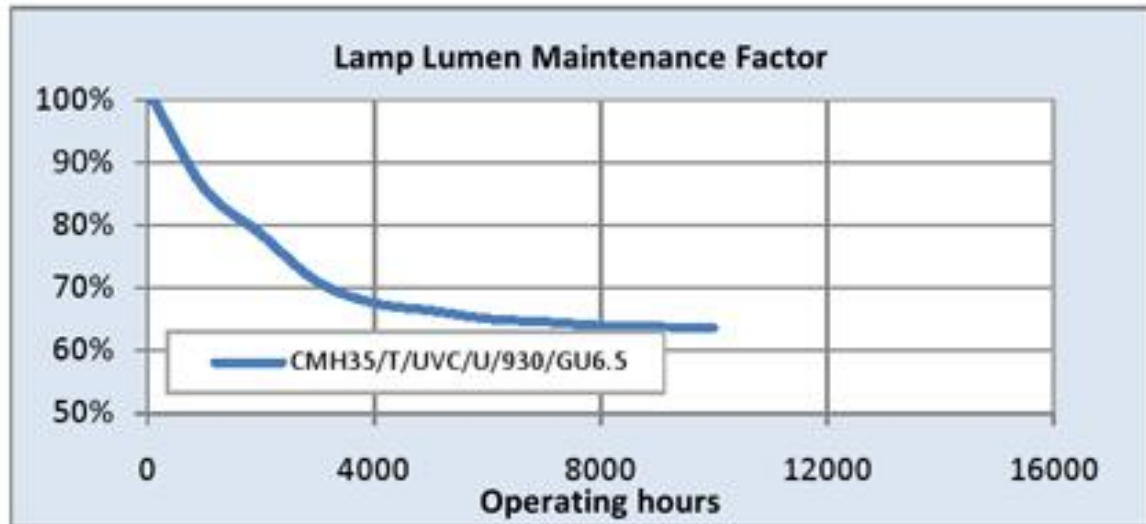|	
DUN Code	10043168886564
EAN Code	0043168886567
Pack Quantity	12
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	1344 EUR, 1704 UK
Layer quantity EUR	1344
Layer quantity UK	1704
Pallet quantity EUR (PC)	17472
Pallet quantity UK (PC)	22152
Outer case size	106 x 82 x 82 (mm)
Product status	Available

Application areas

Retail

Industrial

GE WORLDWIDE PARTNER

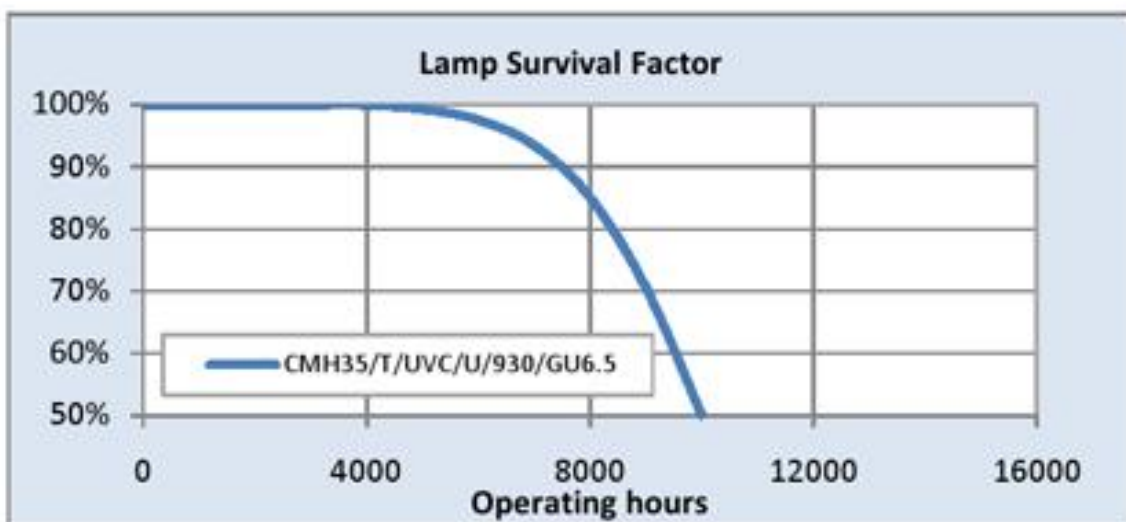## Lumen maintenance data

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)

Photometric Data

cd/klm

η = 100%

— C0 - C180   — C90 - C270