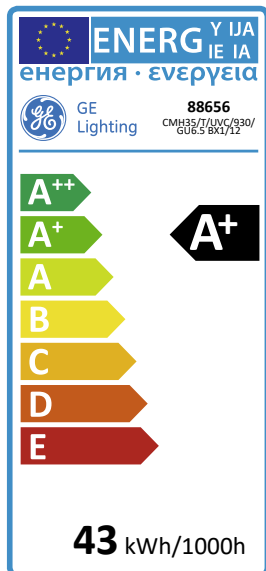**43**
kWh/1000h

A+
energy class

97
lumens/watt

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.

Application areas

Retail

Industrial

ENERG Y IJA IE IA
енергия · ενεργεια

GE
Lighting

88656
CMH35/T/UVC/930/
GU6.5 BX1/12

A++
A+
A
B
C
D
E

A+

43 kWh/1000h

Product data

Light Center Length [mm]	30
Product Code	88656
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	52
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)
Cap/Base	GU6.5

Performance data

|	
Colour Code	930
Rated Lumens [lm]	3400
Weighted energy consumption [kWh/1000h]	42.2
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
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	3400
Colour Rendering Index (CRI) [Ra]	88

Electrical data

Rated power [W]	38.4
Lamp Current [A]	0.4
Design Ambient Temperature [°C]	25
Run-up time (sec)	90
Hot restart time (sec)	300
Ballast Required	Yes
Nominal power [W]	35
Nominal lamp voltage [V]	90

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

Photometric Data
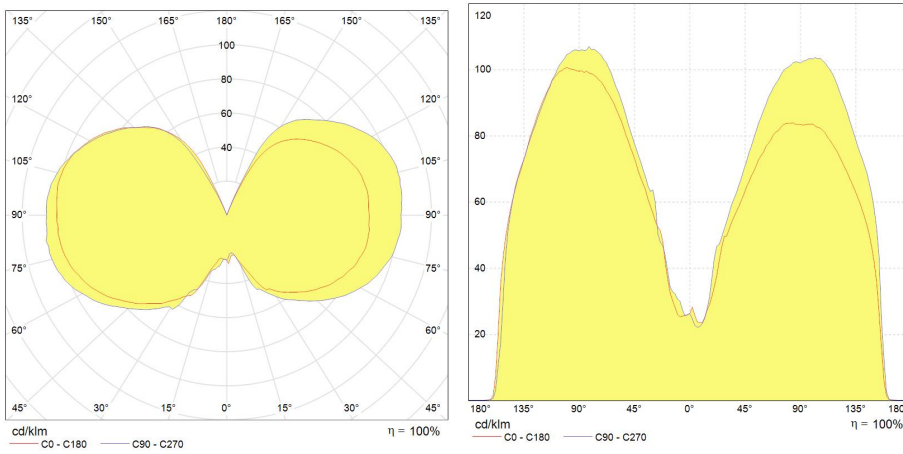
Lumen maintenance data

Survival data

Lamp Survival Factor

CMH35/T/UVC/U/930/GU6.5

Operating hours
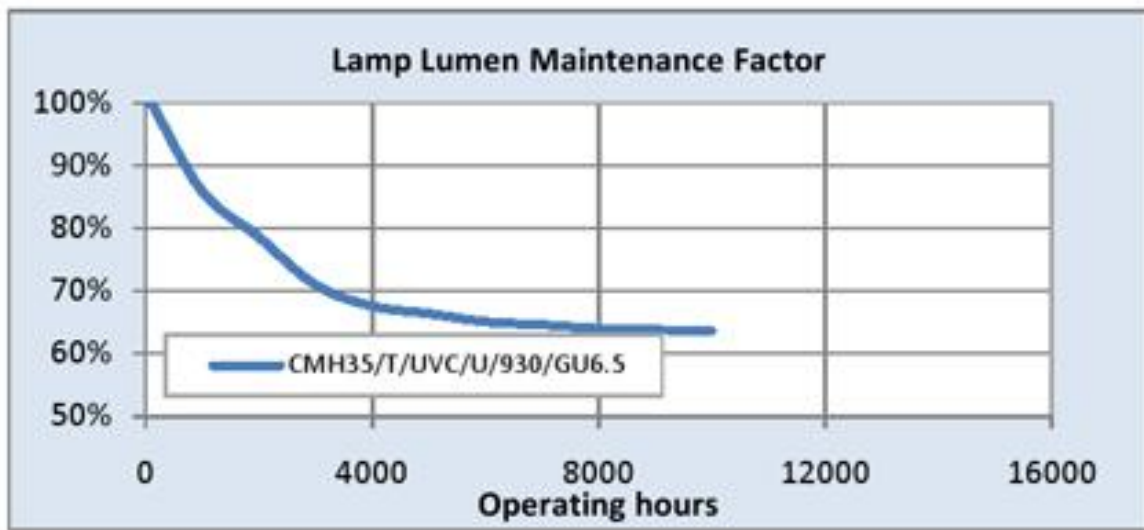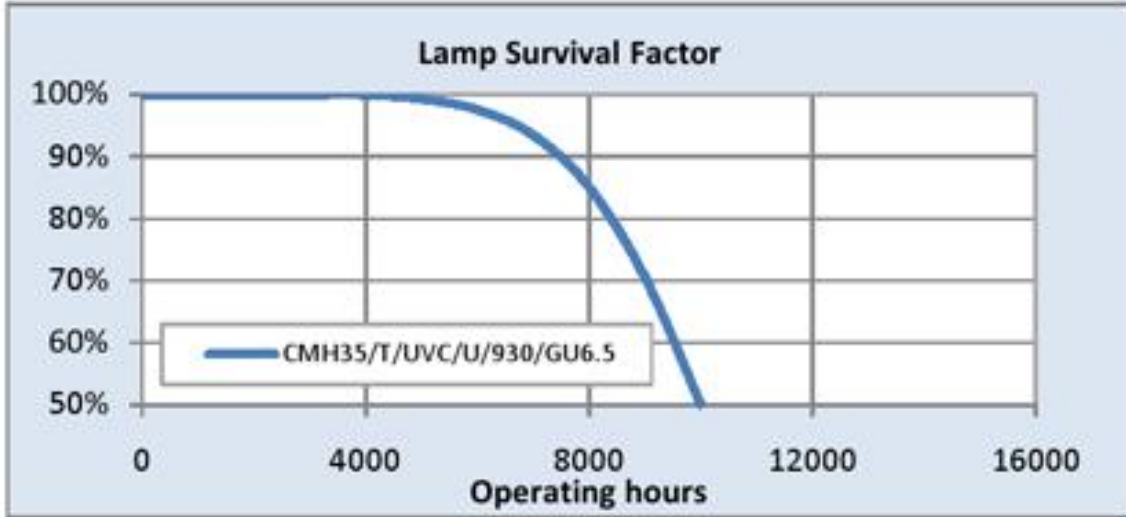
Downloads & Links

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)

HID Lamps Spectrum Catalogue (EN) (PDF)

ConstantColor™ CMH Ultra Brochure (PDF)

ConstantColor™ White Light CMH Brochure (PDF)

ConstantColor™ CMH Supermini Data sheet (PDF)

CMH Supermini Ultra 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)