22 kWh/1000h	**A** energy class	**81** lumens/watt

ConstantColor™ CMH Supermini
CMH20/T/UVC/U/830/GU6.5 TU
93095259

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

Product data

Product Code	93095259
Light Center Length [mm]	30
Bulb Shape	Tubular
Bulb Finish	Clear
Net weight per piece [g]	6
Gross weight per piece [g]	12
Operating position	U - Universal
UV radiance	Exempt
Brand	Tungsram
Cap/Base	GU6.5

Performance data

|	
Colour Code	830
Rated Lumens [lm]	1600
Weighted energy consumption [kWh/1000h]	21.93
Nominal efficacy [LpW]	81
Rated efficacy [LpW]	80.3
Energy efficiency class (EEC)	A
Nominal chromaticity coordinate X	0.434
Nominal chromaticity coordinate Y	0.4
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	1615
Colour Rendering Index (CRI) [Ra]	81

Electrical data

Rated power [W]	19.9
Lamp Current [A]	0.2
Design Ambient Temperature [°C]	25
Run-up time (sec)	90
Hot restart time (sec)	240
Ballast Required	Yes
Nominal power [W]	20
Nominal lamp voltage [V]	95

Logistic data

DUN Code	15994100015878
EAN Code	5994100015871
Pack Quantity	12
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	1248 EUR
Layer quantity EUR	1248
Pallet quantity EUR (PC)	17472
Outer case size	115 x 80 x 80 (mm)
Product status	Available

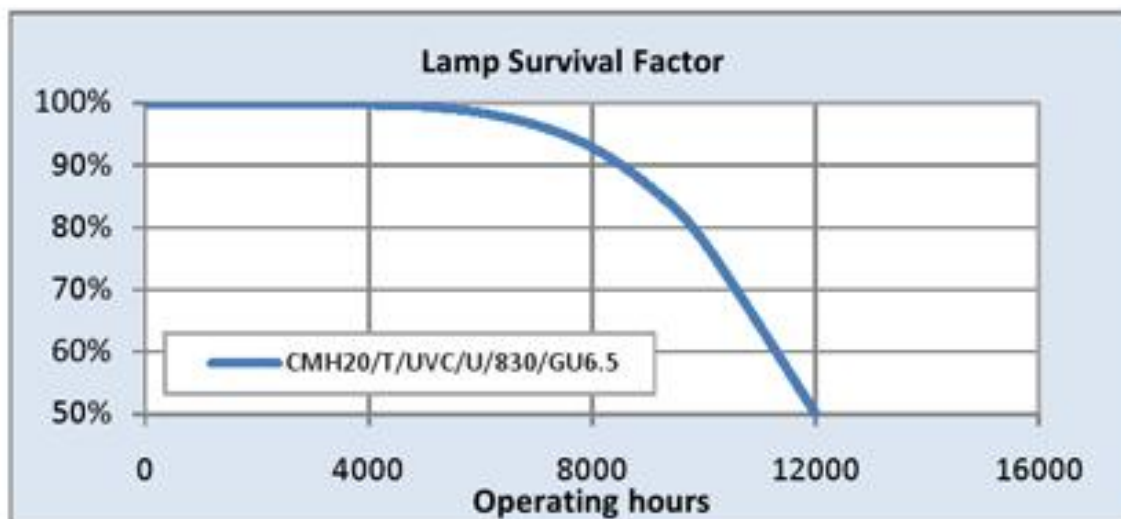## Light distribution
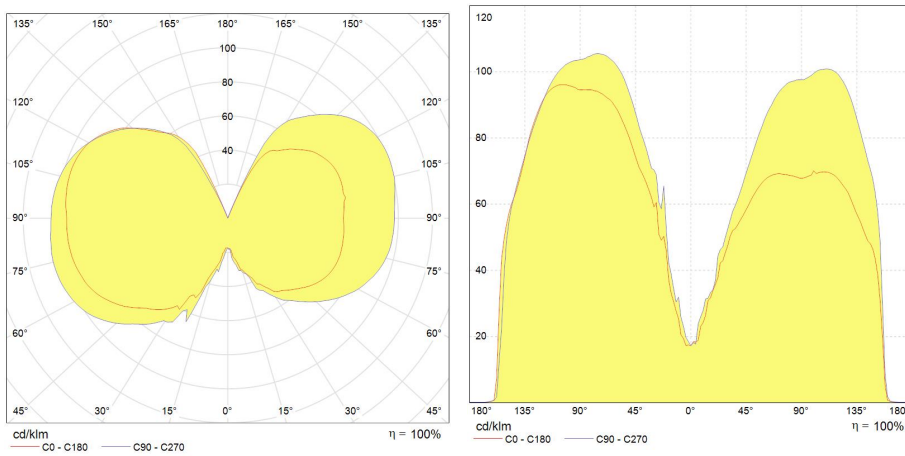
Lumen maintenance data
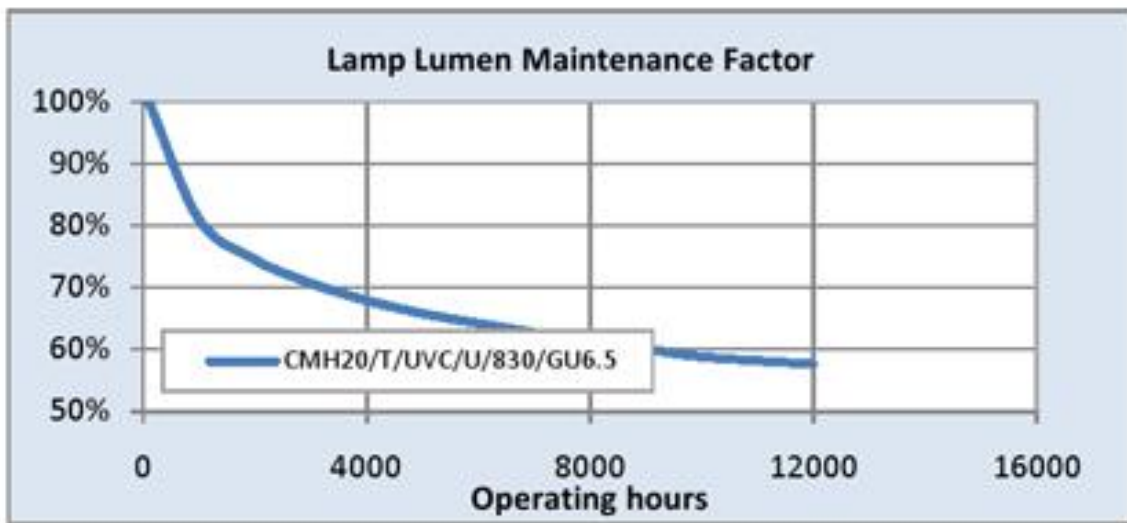
Survival data

Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

High-res images / Technical drawings (HTTP)