

ConstantColor™ CMH Single Ended Mini CMH20/TC/UVC/U/830/G8.5 PLUS TU 93095263

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	93095263
Light Center Length [mm]	52
Bulb Shape	Tubular
Bulb Finish	Clear
Net weight per piece [g]	10
Gross weight per piece [g]	42
Operating position	U - Universal
UV radiance	Exempt
Brand	Tungsräm
Cap/Base	G8.5

Performance data

Colour Code	830
Rated Lumens [lm]	1607
Weighted energy consumption [kWh/1000h]	21.72
Nominal efficacy [LpW]	83
Rated efficacy [LpW]	81.4
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]	1650
Colour Rendering Index (CRI) [Ra]	80

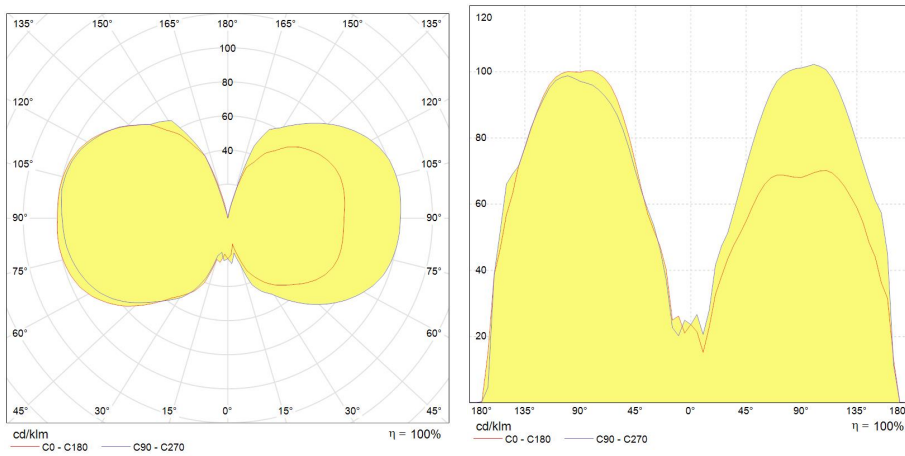
Electrical data

Rated power [W]	19.7
Lamp Current [A]	0.2
Design Ambient Temperature [°C]	25
Run-up time (sec)	72
Hot restart time (sec)	240
Ballast Required	Yes
Nominal power [W]	20
Nominal lamp voltage [V]	90

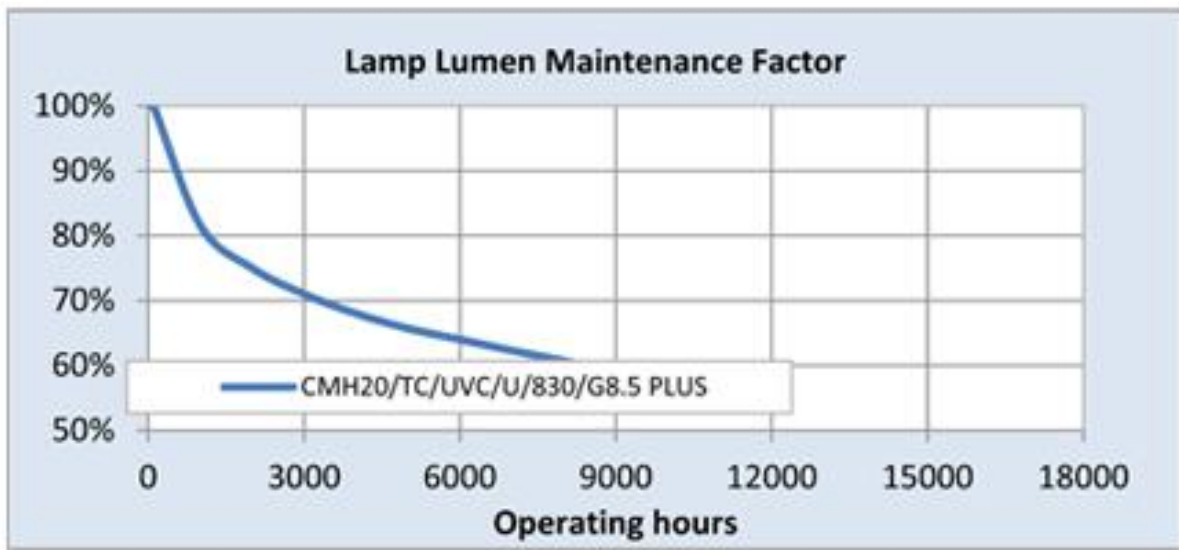
Logistic data

DUN Code	15994100015915
EAN Code	5994100015918
Pack Quantity	12
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	924 EUR
Layer quantity EUR	924
Pallet quantity EUR (PC)	2772
Outer case size	138 x 82 x 118 (mm)
Product status	Available

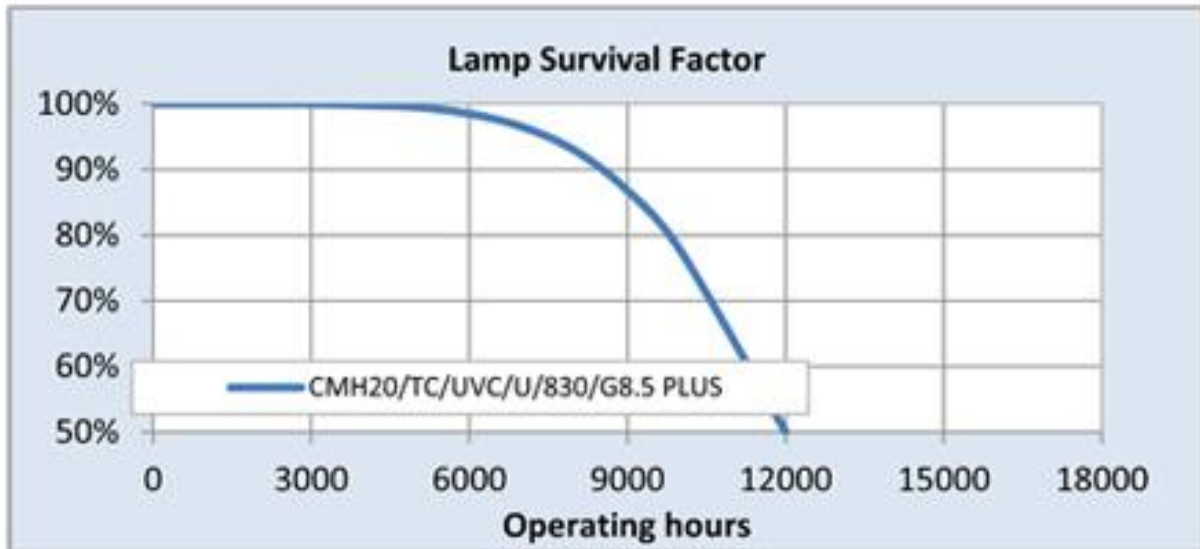
Light distribution



Lumen maintenance data



Survival data



Downloads & Links

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

[Photometry \(IES\)](#)

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

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