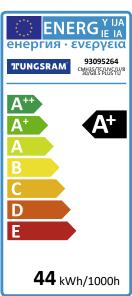
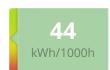
TUNGSRAM

Innovation is our heritage EST. 1896









97 lumens/watt

ConstantColor™ CMH Single Ended Mini CMH35/TC/UVC/U/830/G8.5 PLUS TU 93095264

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







ConstantColor™ CMH Single Ended Mini CMH35/TC/UVC/U/830/G8.5 PLUS TU

MH35/TC/UVC/U/830/G8.5 PLUS TU 93095264

Product data

Product Code	93095264
Light Center Length [mm]	52
Bulb Shape	TC
Bulb Finish	Clear
Maximum Overall Length [mm]	85
Net weight per piece [g]	9
Gross weight per piece [g]	18
Operating position	U - Universal
Mercury Content [mg]	4.8
UV radiance	Exempt
Brand	Tungsram
Cap/Base	G8.5

Performance data

Colour Code	830
Rated Lumens [lm]	3520
Weighted energy consumption [kWh/1000h]	43.4
Nominal efficacy [LpW]	136
Rated efficacy [LpW]	89.2
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]	3400
Colour Rendering Index (CRI) [Ra]	84



ConstantColor™ CMH Single Ended Mini CMH35/TC/UVC/U/830/G8.5 PLUS TU 93095264

Electrical data

Rated power [W]	39.5
Lamp Current [A]	0.4
Design Ambient Temperature [°C]	25
Run-up time (sec)	72
Hot restart time (sec)	420
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	35
Nominal lamp voltage [V]	90

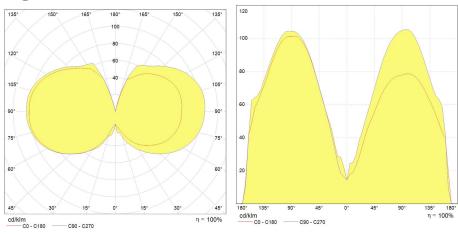
Logistic data

DUN Code	15994100015922
EAN Code	5994100015925
Pack Quantity	12
Inner pack type	SLEEVE
Outer pack type	OUTER BOX
Layer quantity	960 EUR, 1236 UK
Layer quantity EUR	960
Layer quantity UK	1236
Pallet quantity EUR (PC)	8640
Pallet quantity UK (PC)	11124
Outer case size	138 x 82 x 118 (mm)
Product status	Available

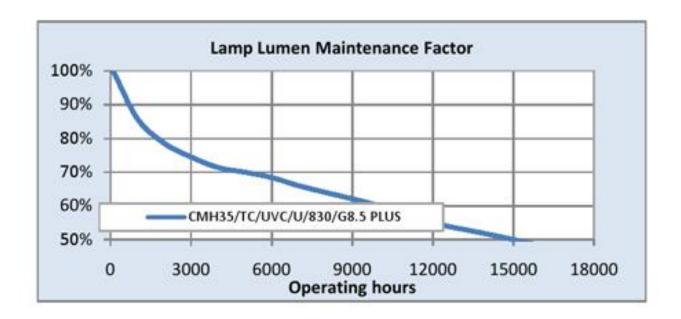
ConstantColor™ CMH Single Ended Mini CMH35/TC/UVC/U/830/G8.5 PLUS TU

CMH35/TC/UVC/U/830/G8.5 PLUS TU 93095264

Light distribution



Lumen maintenance data

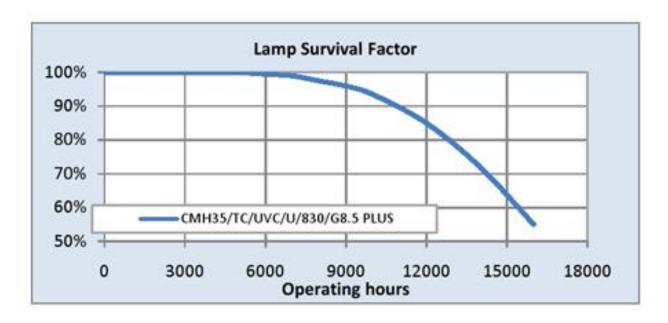




ConstantColor™ CMH Single Ended Mini

CMH35/TC/UVC/U/830/G8.5 PLUS TU 93095264

Survival data



Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

High-res images / Technical drawings (HTTP)