



GE
Lighting



ConstantColor™ CMH Double Ended CMH70/TD/UVC/830/RX7S **36910**

Product information

There is a variety of **ConstantColor™ CMH lamp** configurations which extends the opportunities for luminaires design and light distribution. Low wattage double ended lamps can be used transversely for wide beam floodlighting. GE has got unique range from 35W to 150W. 35W allows energy saving in wall-wash fixtures.



WORLDWIDE PARTNER

Product data

Cap/Base	Rx7s
Bulb Shape	Double Ended
Bulb Finish	Clear
Maximum Overall Length [mm]	118
Light Center Length [mm]	57
Net weight per piece [g]	24
Gross weight per piece [g]	60
Operating position	H45 - Horiz 45 degrees
Mercury Content [mg]	6.3
UV radiance	Exempt
Brand	General Electric (GE)
Energy efficiency class (EEC)	A+

Performance data

Colour Code	830
Colour Rendering Index (CRI) [Ra]	80
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	7000
Rated Lumens [lm]	6500
Nominal efficacy [LpW]	100
Rated efficacy [LpW]	88.6
Nominal chromaticity coordinate X	0.43
Nominal chromaticity coordinate Y	0.4
Nominal power [W]	70
Weighted energy consumption [kWh/1000h]	80.73
Nominal lamp voltage [V]	95

Electrical data

Rated power [W]	73.4
Lamp Current [A]	1
Design Ambient Temperature [°C]	25
Run-up time (sec)	240
Hot restart time (sec)	900
Dimming Capability	Yes
Ballast Required	Yes

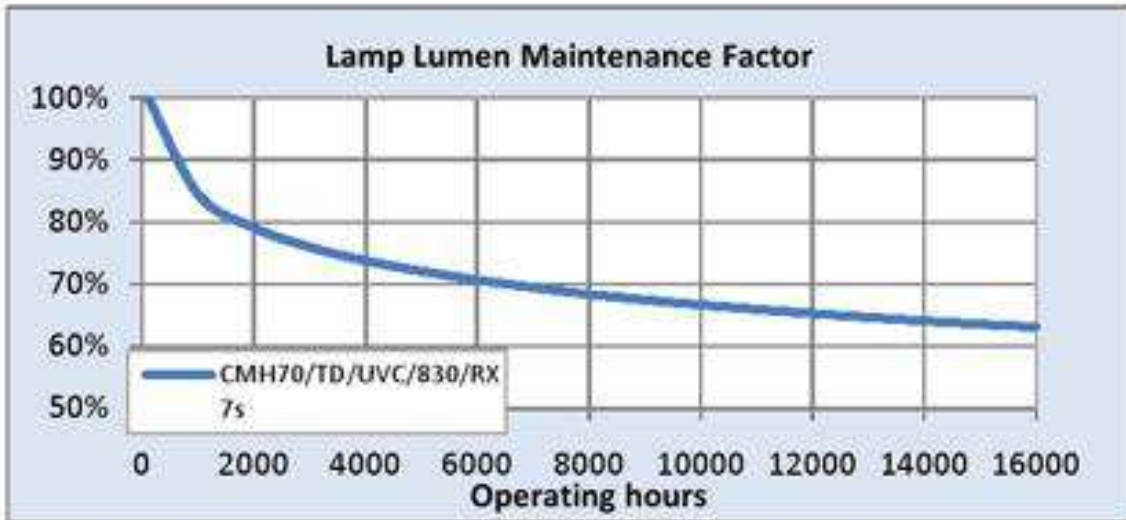
Logistic data

DUN Code	00043168369107
EAN Code	0043168369107
Pack Quantity	12
Layer quantity	408 EUR, 540 UK
Layer quantity EUR	408
Layer quantity UK	540
Pallet quantity EUR (PC)	1632
Pallet quantity UK (PC)	2160
Outer case size	176 x 136 x 218 (mm)
Product status	Available

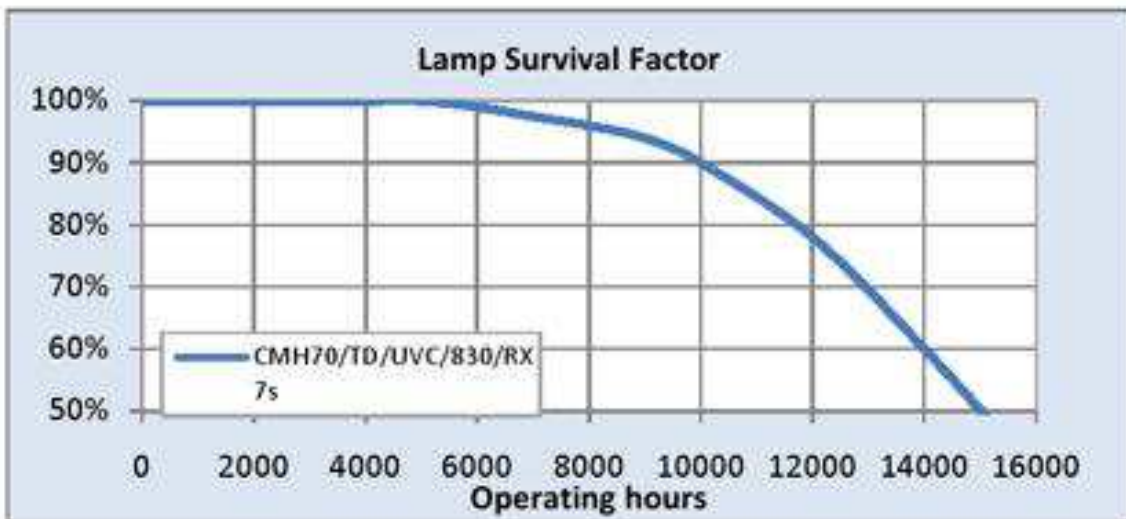
Application areas



Lumen maintenance data



Survival Data



Downloads & Links

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

[HID Lamps Spectrum Catalogue \(EN\) \(PDF\)](#)

[ConstantColor™ CMH Ultra Brochure \(PDF\)](#)

[ConstantColor™ White Light CMH Brochure \(PDF\)](#)

[CMH TD Double Ended Data sheet \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)