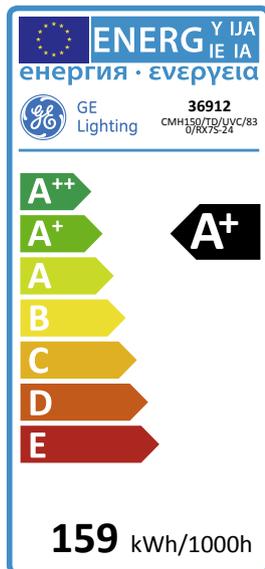




GE  
Lighting



159  
kWh/1000h

A+  
energy class

97  
lumens/watt

## ConstantColor™ CMH Double Ended CMH150/TD/UVC/830/RX7S-24 **36912**

### 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.

### Application areas



Retail



Industrial



## Product data

Cap/Base	Rx7s
Bulb Shape	Double Ended
Bulb Finish	Clear
Maximum Overall Length [mm]	135.4
Light Center Length [mm]	66
Net weight per piece [g]	33
Gross weight per piece [g]	68
Operating position	H45 - Horiz 45 degrees
Mercury Content [mg]	10
UV radiance	Exempt
Brand	General Electric (GE)

## Performance data

Colour Code	830
Colour Rendering Index (CRI) [Ra]	80
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	14500
Rated Lumens [lm]	14480
Nominal efficacy [LpW]	97
Rated efficacy [LpW]	100.3
Energy efficiency class (EEC)	A+
Nominal chromaticity coordinate X	0.43
Nominal chromaticity coordinate Y	0.4
Weighted energy consumption [kWh/1000h]	158.73

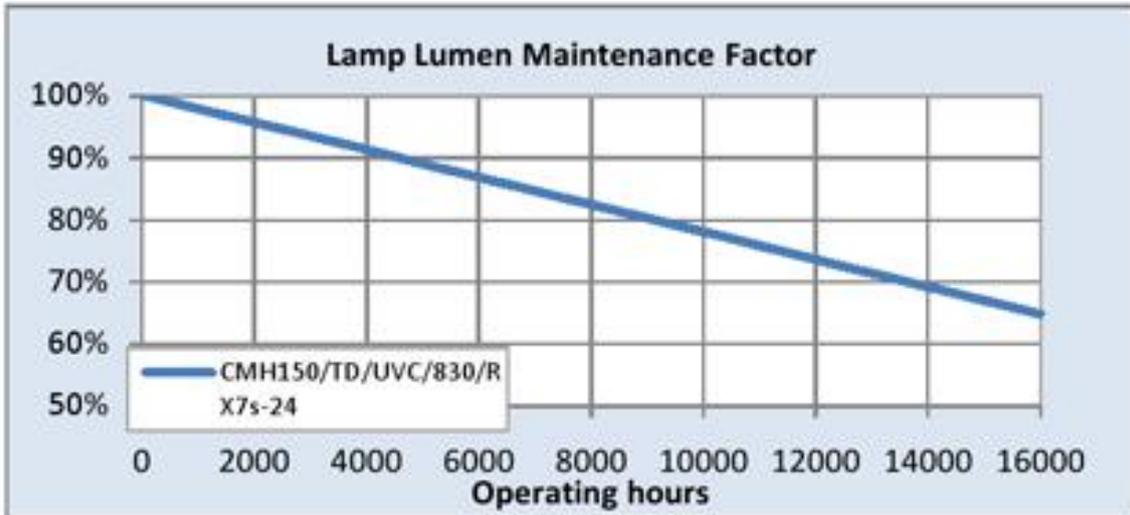
## Electrical data

Nominal power [W]	150
Rated power [W]	144.3
Nominal lamp voltage [V]	96
Lamp Current [A]	1.8
Design Ambient Temperature [°C]	25
Run-up time (sec)	240
Hot restart time (sec)	900
Dimming Capability	Yes
Ballast Required	Yes

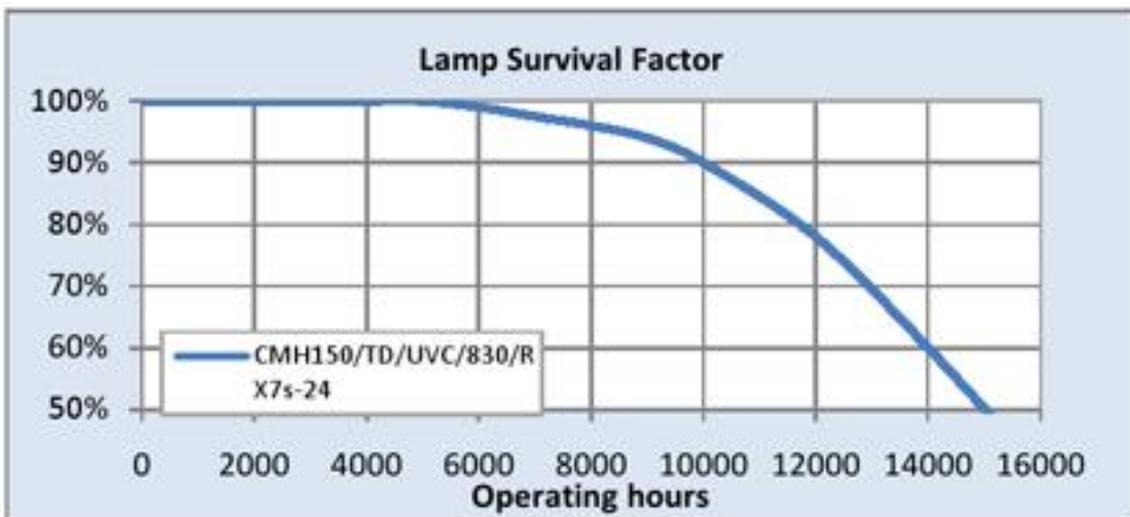
## Logistic data

DUN Code	00043168369121
EAN Code	0043168369121
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

### 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 \(HTTP\)](#)

[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 \(PDF\)](#)