

42

kWh/1000h

A

energy class

97

lumens/watt

## ConstantColor™ CMH Double Ended CMH35/TD/UVC/830/RX7S 1/12 43278

### 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.

### Application areas



Retail



Industrial

## Product data

Product Code	43278
Light Center Length [mm]	57
Bulb Shape	Double Ended
Bulb Finish	Clear
Maximum Overall Length [mm]	118
Net weight per piece [g]	22
Gross weight per piece [g]	58
Operating position	H45 - Horiz 45 degrees
Mercury Content [mg]	4.5
UV radiance	Exempt
Brand	GE Lighting
Cap/Base	Rx7s

## Performance data

Colour Code	830
Rated Lumens [lm]	3224
Weighted energy consumption [kWh/1000h]	41.99
Nominal efficacy [LpW]	97
Rated efficacy [LpW]	84.5
Energy efficiency class (EEC)	A
Nominal chromaticity coordinate X	0.43
Nominal chromaticity coordinate Y	0.4
Nominal correlated colour temperature (CCT) [K]	2900
Nominal lumens [lm]	3400
Colour Rendering Index (CRI) [Ra]	83

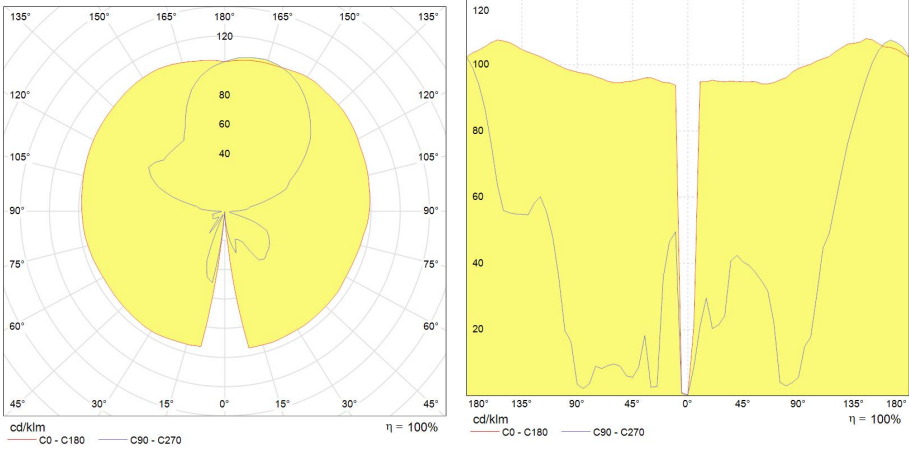
## Electrical data

Rated power [W]	38.2
Lamp Current [A]	0.5
Design Ambient Temperature [°C]	25
Run-up time (sec)	240
Hot restart time (sec)	900
Dimming Capability	Yes
Ballast Required	Yes
Nominal power [W]	35
Nominal lamp voltage [V]	90

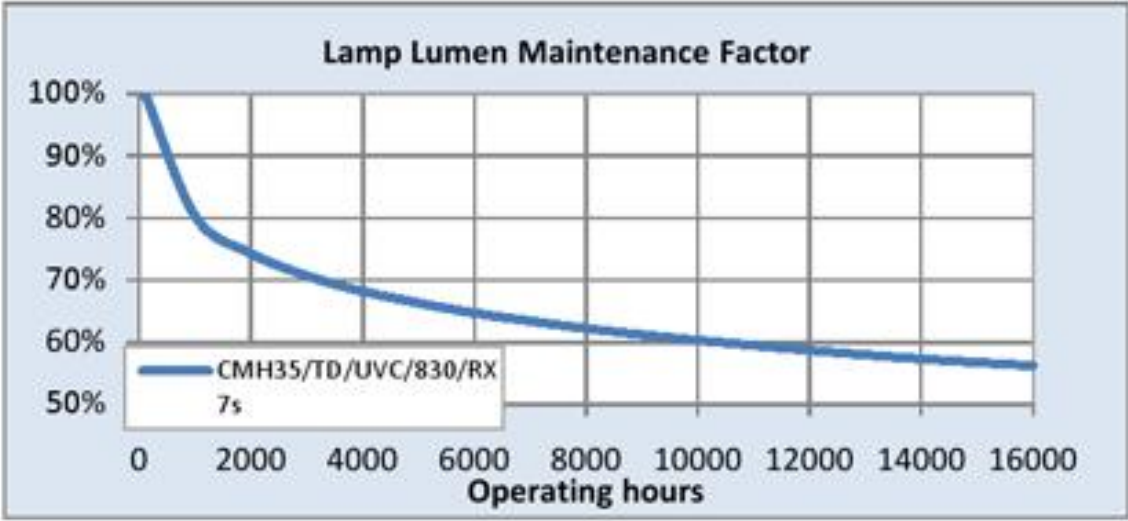
## Logistic data

DUN Code	10043168432785
EAN Code	0043168432788
Pack Quantity	12
Inner pack type	SLEEVE
Outer pack type	OUTER BOX
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	Phased-out

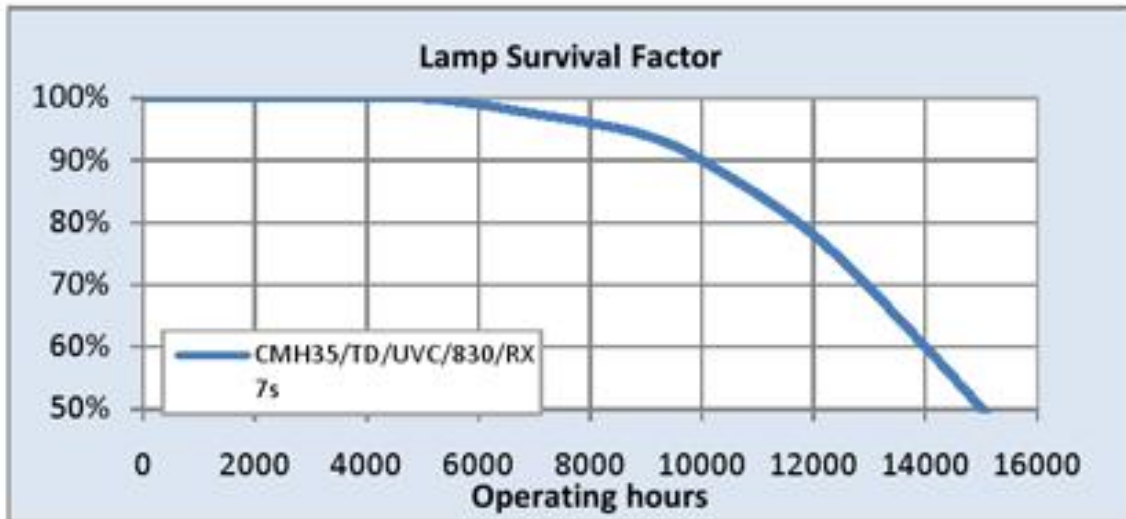
Light distribution



Lumen maintenance data



## Survival data



## Downloads & Links

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

[Photometry \(IES\)](#)

[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 \(HTTP\)](#)