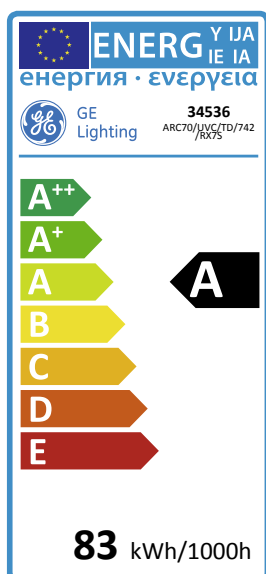




GE
Lighting



83
kWh/1000h

A
energy class

79
lumens/watt

Arcstream™ Double Ended UVC

ARC70/UVC/TD/742/RX7S

34536

Product information

High brightness, high quality white and coloured light with good colour rendition, excellent colour consistency and energy efficiency make these lamps suitable for retail environments and commercial interiors. Lamps with UVC feature are optimal for museum and retail environments where UV control is important.

Application areas



Retail



Industrial



Product data

Cap/Base	Rx7s
Bulb Shape	Double Ended
Bulb Finish	Clear
Maximum Overall Length [mm]	117.6
Light Center Length [mm]	57
Net weight per piece [g]	23
Gross weight per piece [g]	57
Operating position	H45 - Horiz 45 degrees
Mercury Content [mg]	8.3
UV radiance	Exempt
Brand	General Electric (GE)

Performance data

Colour Code	742
Colour Rendering Index (CRI) [Ra]	78
Nominal correlated colour temperature (CCT) [K]	4200
Nominal lumens [lm]	5500
Rated Lumens [lm]	5500
Nominal efficacy [LpW]	79
Rated efficacy [LpW]	73.3
Energy efficiency class (EEC)	A
Nominal chromaticity coordinate X	0.3741
Nominal chromaticity coordinate Y	0.3838
Weighted energy consumption [kWh/1000h]	82.5

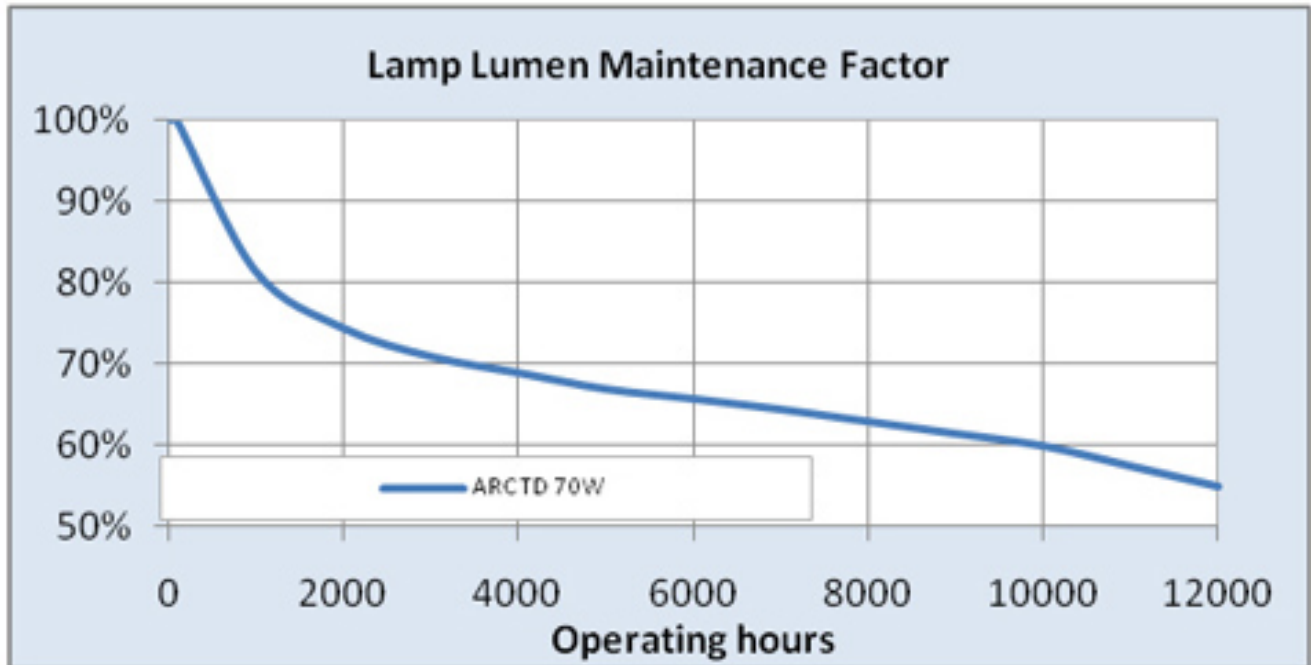
Electrical data

Nominal power [W]	70
Rated power [W]	75.0
Nominal lamp voltage [V]	95
Lamp Current [A]	1
Design Ambient Temperature [°C]	25
Run-up time (sec)	180
Hot restart time (sec)	600
Dimming Capability	No
Ballast Required	Yes

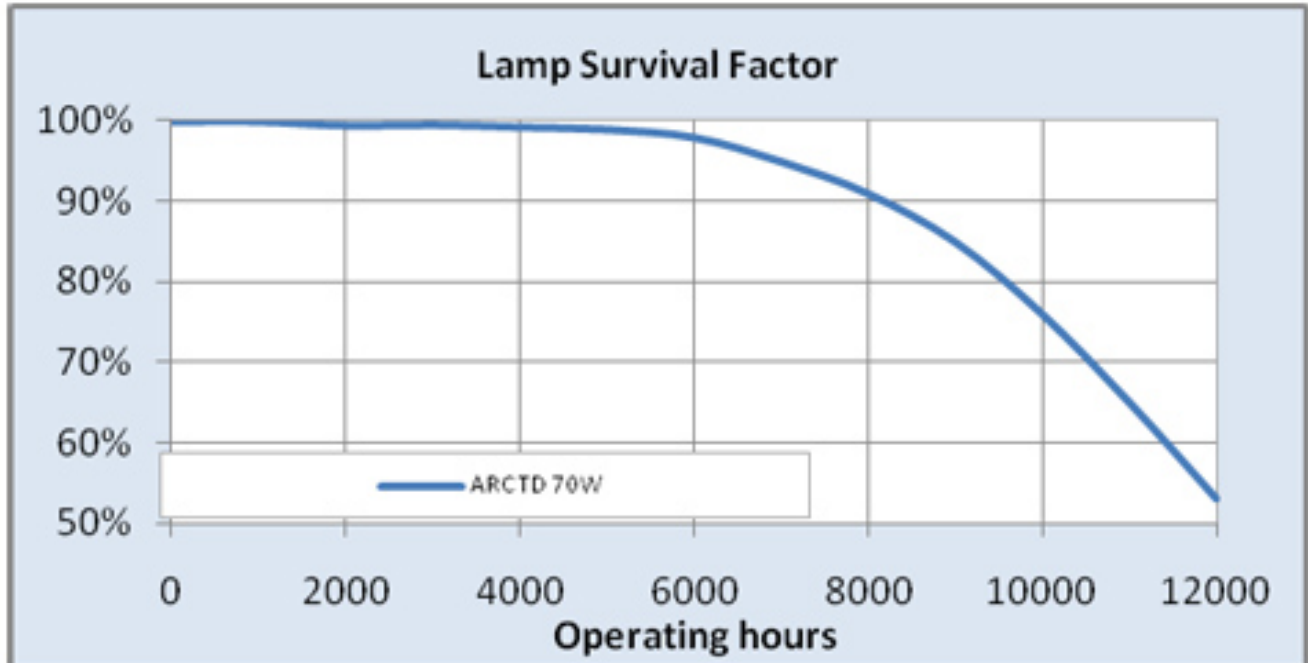
Logistic data

DUN Code	10043168345368
EAN Code	0043168345361
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	174 x 135 x 219 (mm)
Product status	Available

Lumen maintenance data



Survival data



Downloads & Links

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

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

[Arcstream™ Double Ended Data sheet \(EN\) \(PDF\)](#)

[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 \(PDF\)](#)