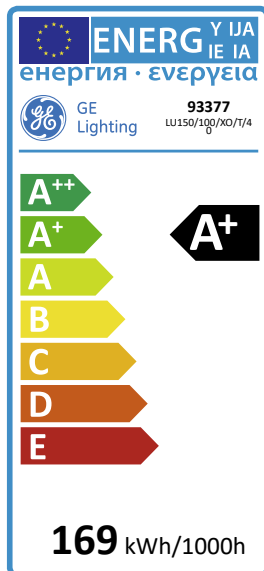




GE  
Lighting



169  
kWh/1000h

A+  
energy class

117  
lumens/watt

## Lucalox™ XO Tubular Clear LU150/100/XO/T/40 93377

### Product information

GE Lucalox™ XO High Pressure Sodium lamps offer outstanding luminous efficacy, lumen maintenance and long life, thus reducing energy and maintenance costs.

### Application areas

- Road and tunnel
- Street and pedestrian
- Commercial areas

## Product data

Product Code	93377
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	211
Light Center Length [mm]	133
Net weight per piece [g]	143
Gross weight per piece [g]	178
Operating position	U - Universal
Mercury Content [mg]	13.3
Brand	General Electric (GE)
Cap/Base	E40

## Performance data

Rated Lumens [lm]	17600
Weighted energy consumption [kWh/1000h]	168.3
Nominal efficacy [LpW]	117
Rated efficacy [LpW]	115
Energy efficiency class (EEC)	A+
Average rated life	45.000 hrs
Nominal chromaticity coordinate X	0.53
Nominal chromaticity coordinate Y	0.43
Nominal correlated colour temperature (CCT) [K]	2100
Nominal lumens [lm]	17500
Colour Rendering Index (CRI) [Ra]	25

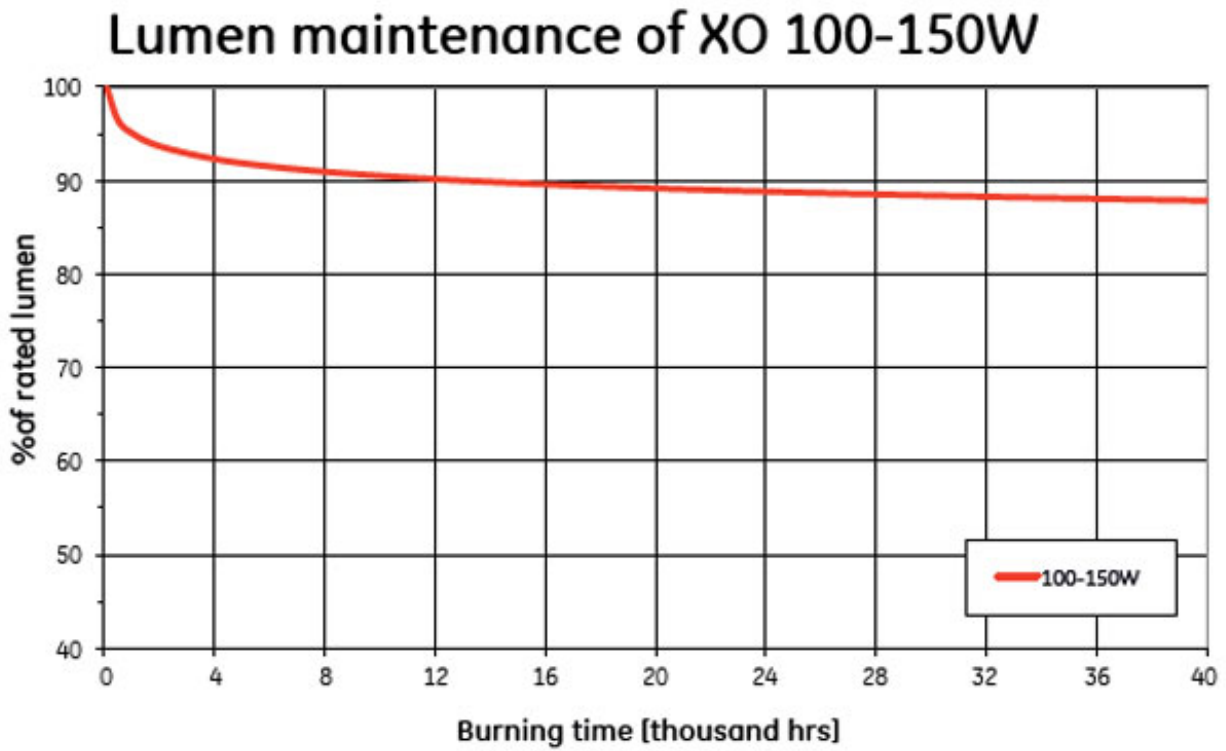
## Electrical data

Rated power [W]	153.0
Lamp Current [A]	1.8
Design Ambient Temperature [°C]	25
Run-up time (sec)	240
Hot restart time (sec)	240
Dimming Capability	Yes
Ballast Required	Yes
Nominal power [W]	150
Nominal lamp voltage [V]	100

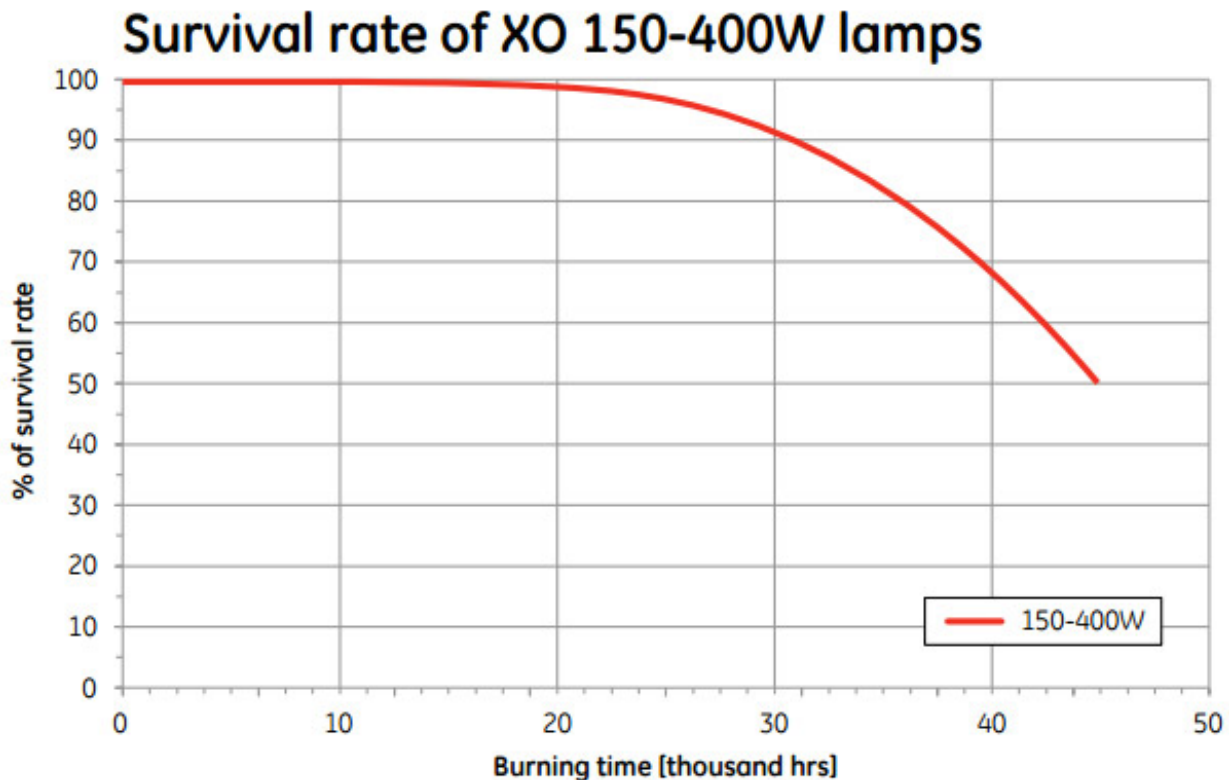
## Logistic data

DUN Code	20043168933777
EAN Code	0043168933773
Pack Quantity	12
Layer quantity	288 EUR, 372 UK
Layer quantity EUR	288
Layer quantity UK	372
Pallet quantity EUR (PC)	864
Pallet quantity UK (PC)	1116
Outer case size	215 x 162 x 284 (mm)
Product status	Available

## Lumen maintenance data



## Survival data



## Downloads & Links

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

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

[HPS Lucalox™ XO Lamps - 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 \(PDF\)](#)