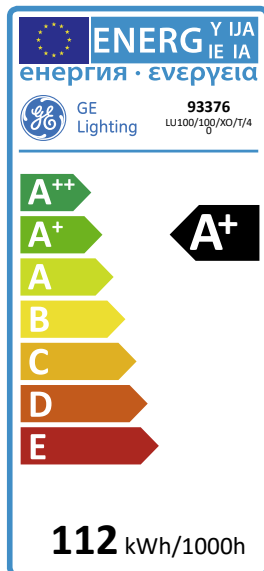




GE  
Lighting



112  
kWh/1000h

A+  
energy class

107  
lumens/watt

## Lucalox™ XO Tubular Clear LU100/100/XO/T/40 93376

### 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	93376
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	211
Light Center Length [mm]	132
Net weight per piece [g]	137
Gross weight per piece [g]	169
Operating position	U - Universal
Mercury Content [mg]	13.3
Brand	General Electric (GE)
Cap/Base	E40

## Performance data

Rated Lumens [lm]	10720
Weighted energy consumption [kWh/1000h]	111.89
Nominal efficacy [LpW]	107
Rated efficacy [LpW]	105
Energy efficiency class (EEC)	A+
Nominal chromaticity coordinate X	0.53
Nominal chromaticity coordinate Y	0.43
Nominal correlated colour temperature (CCT) [K]	2100
Nominal lumens [lm]	10700
Colour Rendering Index (CRI) [Ra]	25

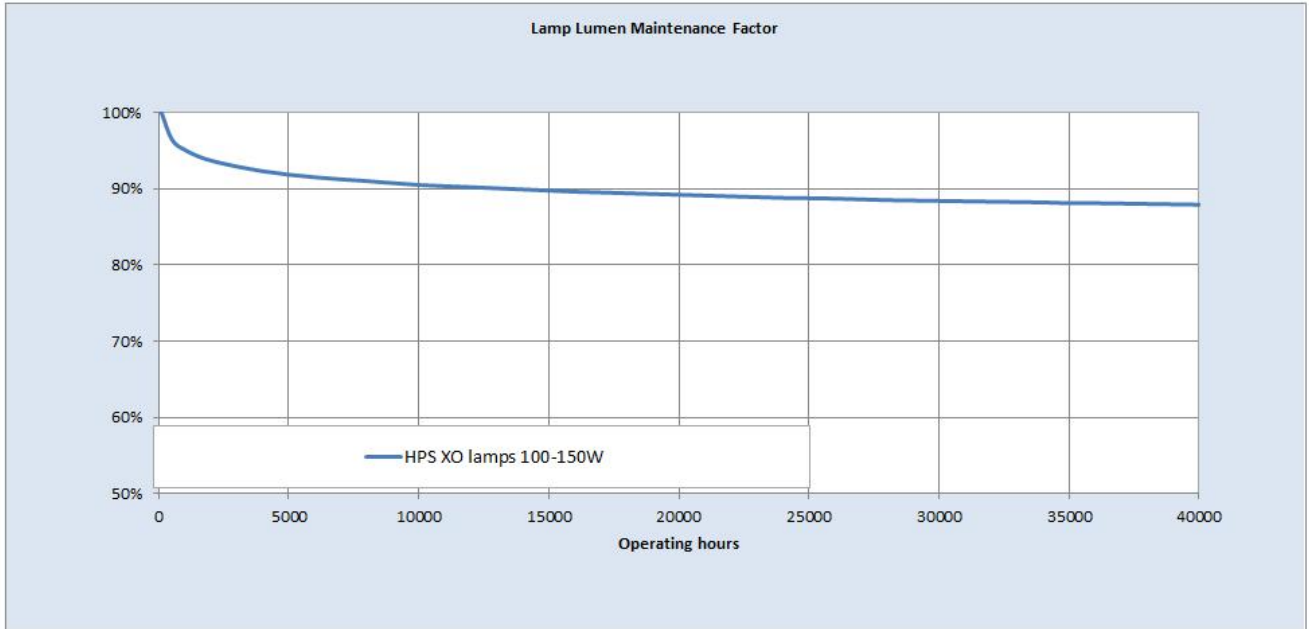
## Electrical data

Rated power [W]	102.0
Lamp Current [A]	1.2
Design Ambient Temperature [°C]	25
Run-up time (sec)	210
Hot restart time (sec)	240
Dimming Capability	Yes
Ballast Required	Yes
Nominal power [W]	100
Nominal lamp voltage [V]	100

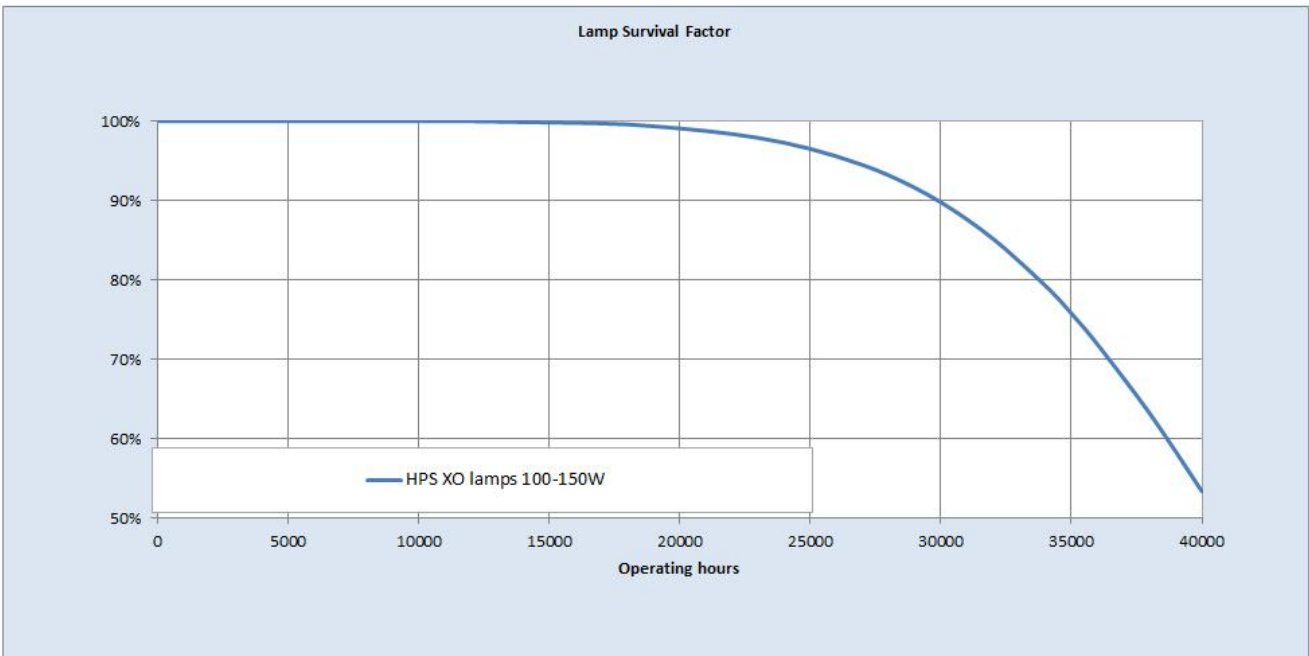
## Logistic data

DUN Code	20043168933760
EAN Code	0043168933766
Pack Quantity	12
Layer quantity	288 EUR, 384 UK
Layer quantity EUR	288
Layer quantity UK	384
Pallet quantity EUR (PC)	864
Pallet quantity UK (PC)	1152
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 \(PDF\)](#)