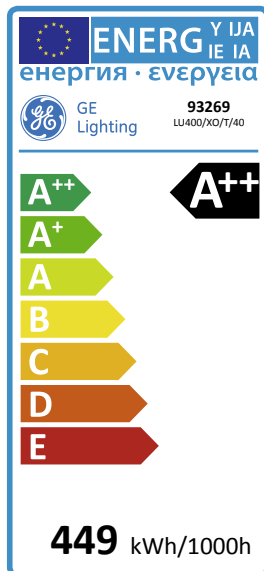




GE  
Lighting



449  
kWh/1000h

A++  
energy class

141  
lumens/watt

## Lucalox™ XO Tubular Clear LU400/XO/T/40 93269

### 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

Cap/Base	E40
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	292
Light Center Length [mm]	175
Net weight per piece [g]	166
Gross weight per piece [g]	208
Operating position	U - Universal
Mercury Content [mg]	19.173
Brand	General Electric (GE)

## Performance data

Colour Rendering Index (CRI) [Ra]	25
Nominal correlated colour temperature (CCT) [K]	2100
Nominal lumens [lm]	56500
Rated Lumens [lm]	56510
Nominal efficacy [LpW]	141
Rated efficacy [LpW]	139
Energy efficiency class (EEC)	A++
Nominal chromaticity coordinate X	0.53
Nominal chromaticity coordinate Y	0.43
Weighted energy consumption [kWh/1000h]	448.34

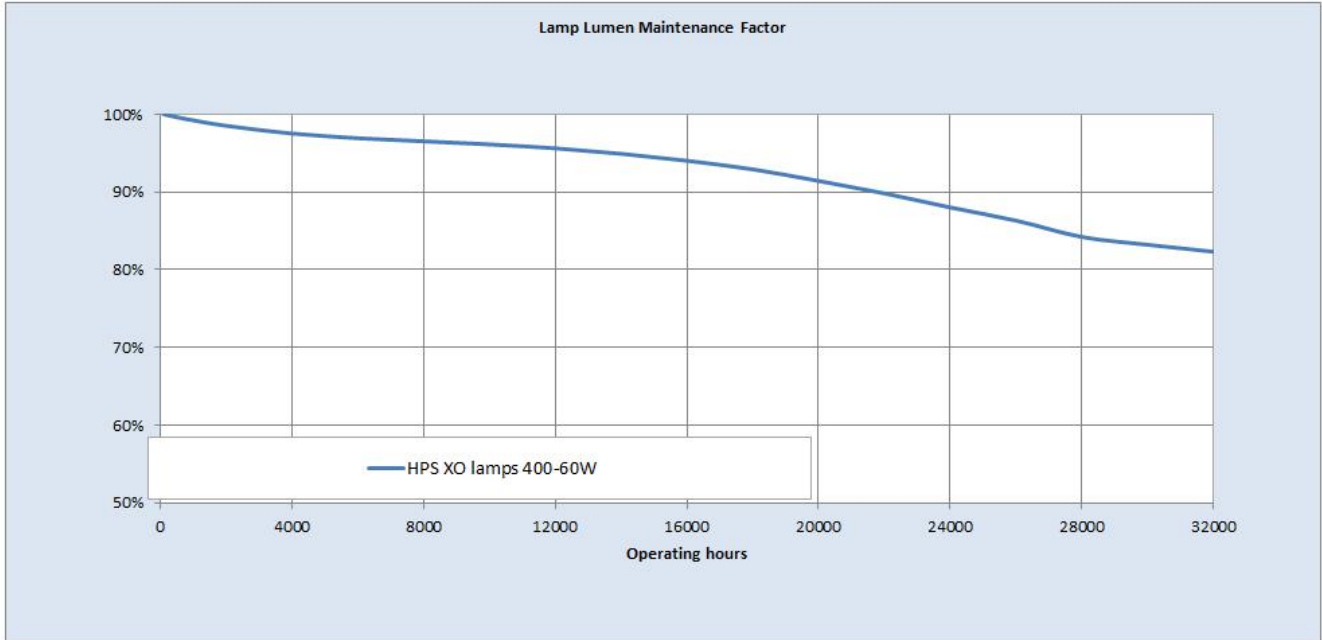
## Electrical data

Nominal power [W]	400
Rated power [W]	408.0
Nominal lamp voltage [V]	100
Lamp Current [A]	4.5
Design Ambient Temperature [°C]	25
Run-up time (sec)	300
Hot restart time (sec)	240
Dimming Capability	Yes
Ballast Required	Yes

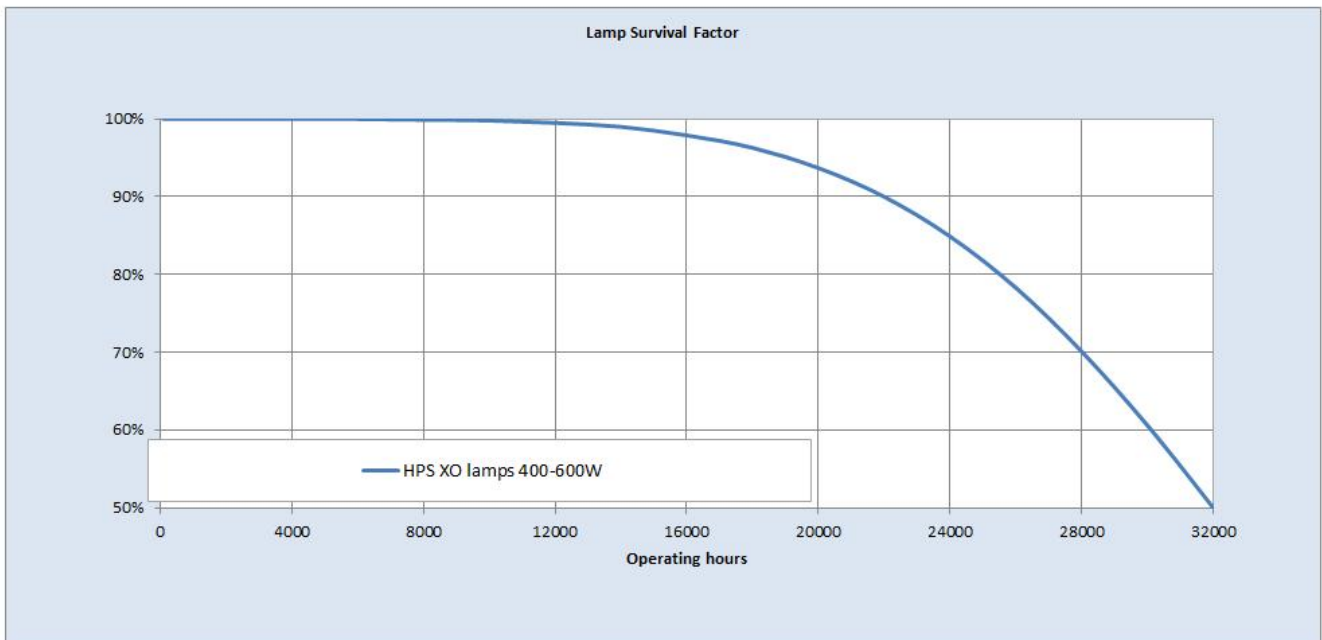
## Logistic data

DUN Code	00043168932691
EAN Code	0043168932691
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)	744
Outer case size	215 x 162 x 349 (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 \(PDF\)](#)