



81

kWh/1000h

A+

energy class

94

lumens/watt

Tulox XO Tubular Clear

LU70/90/XO/T/E27 TU

93102235

Product information

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

Application areas



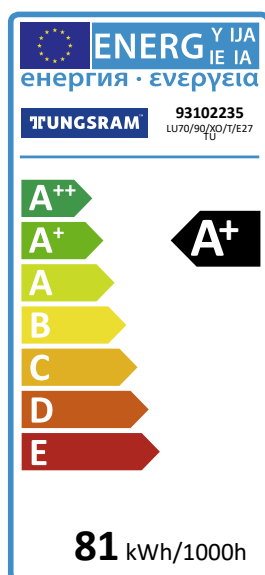
Road and tunnel



Street and pedestrian



Commercial areas



Product data

Product Code	93102235
Light Center Length [mm]	97
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	156
Net weight per piece [g]	60
Gross weight per piece [g]	80
Operating position	U - Universal
Mercury Content [mg]	10
Brand	Tungsram
Cap/Base	E27

Performance data

Rated Lumens [lm]	6620
Weighted energy consumption [kWh/1000h]	80.43
Nominal efficacy [LpW]	94
Rated efficacy [LpW]	91
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]	6600
Colour Rendering Index (CRI) [Ra]	25

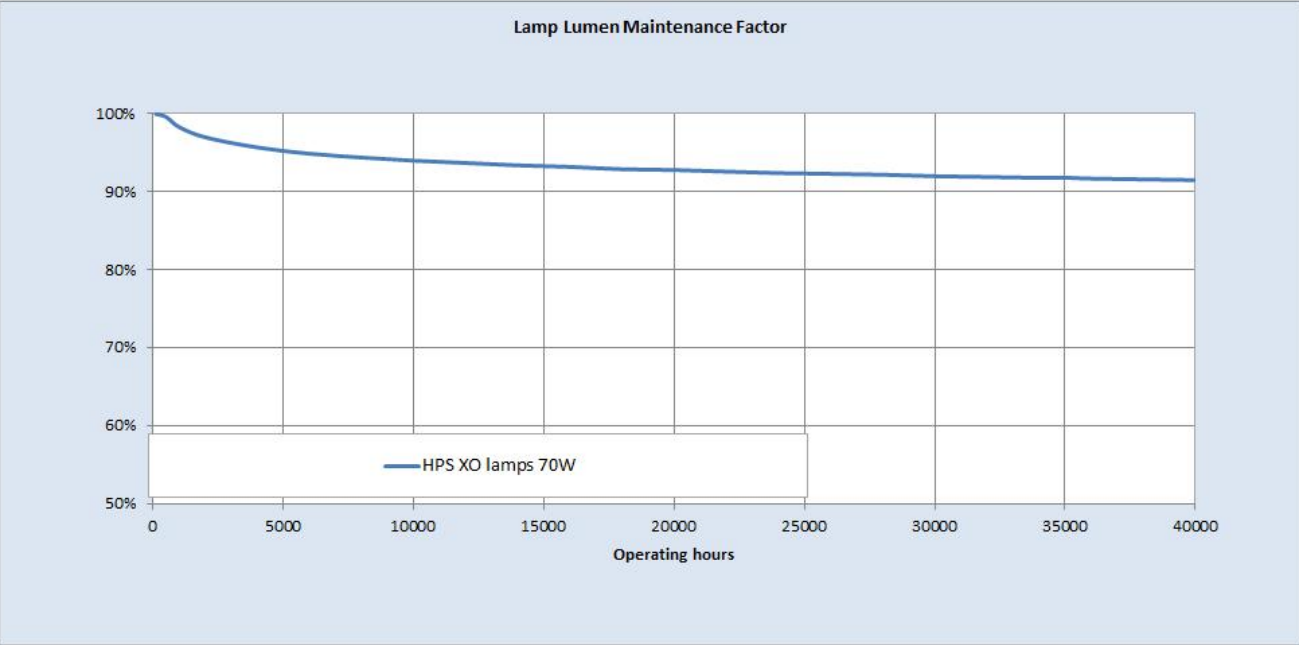
Electrical data

Rated power [W]	73.1
Lamp Current [A]	1
Design Ambient Temperature [°C]	25
Run-up time (sec)	300
Hot restart time (sec)	240
Dimming Capability	Yes
Ballast Required	Yes
Nominal power [W]	70
Nominal lamp voltage [V]	90

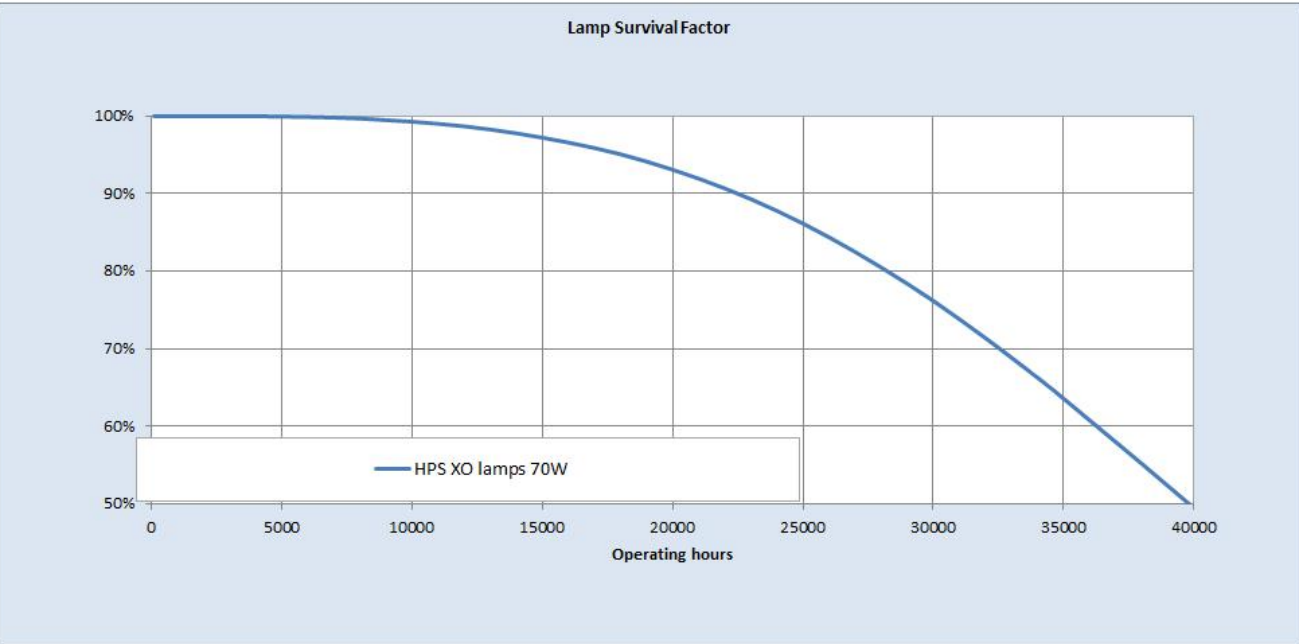
Logistic data

DUN Code	15994100017612
EAN Code	5994100017615
Pack Quantity	25
Layer quantity	375 EUR, 500 UK
Layer quantity EUR	375
Layer quantity UK	500
Pallet quantity EUR (PC)	1875
Pallet quantity UK (PC)	2500
Outer case size	219 x 218 x 208 (mm)
Product status	Available

Lumen maintenance data



Survival data



Downloads & Links

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

[Product datasheet \(PDF\)](#)

[Datasheet \(PDF\)](#)

[High-res images / Technical drawings \(HTTP\)](#)

