TUNGSRAM

Innovation is our heritage EST. 1896





Tulox XO Tubular Clear LU100/100/XO/T/E40 TU 93102236

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



 $(\bigcap \mathbb{N})$ Road and tunnel



Street and pedestrian



(M) Commercial areas



Tulox XO Tubular Clear LU100/100/XO/T/E40 TU 93102236

Product data

Product Code	93102236
Light Center Length [mm]	132
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	211
Net weight per piece [g]	137
Gross weight per piece [g]	169
Operating position	U - Universal
Mercury Content [mg]	13.3
Brand	Tungsram
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)	F
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



Tulox XO Tubular Clear LU100/100/XO/T/E40 TU 93102236

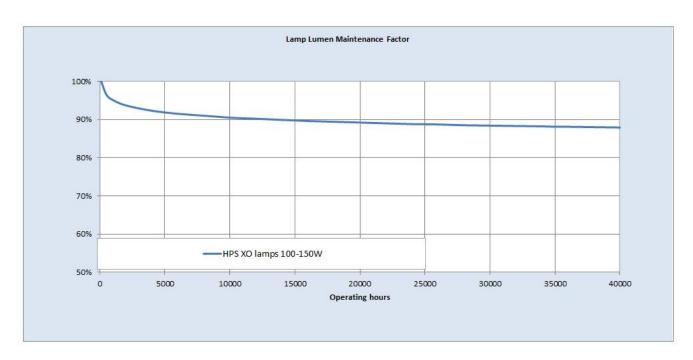
Electrical data

Rated power [W]	101.7
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

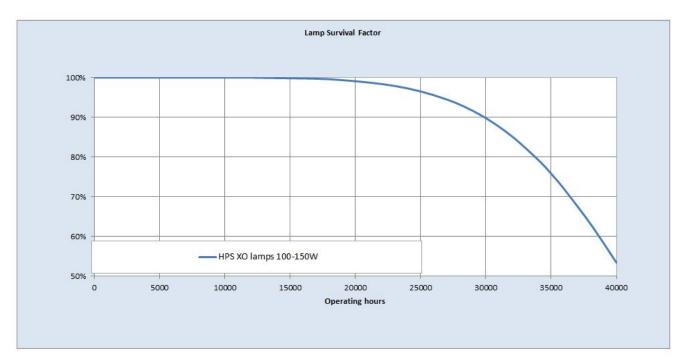
Logistic data

15994100017629
5994100017622
12
288 EUR, 384 UK
288
384
864
1152
215 x 162 x 284 (mm)
Available

Lumen maintenance data



Survival data





Tulox XO Tubular Clear LU100/100/XO/T/E40 TU 93102236

Downloads & Links

Go to the catalog site (HTTP)
Product datasheet (PDF)
Datasheet (PDF)
High-res images / Technical drawings (HTTP)

