



79

kWh/1000h

82

lumens/watt

## Tulox Internal Ignitor Elliptical Diffuse LU70/90/MO/D/I/E27 TU 93102203

### Product information

Tulox Internal Ignitor lamps

- For use in luminaires without internal ignitor equipment
- Simplifies luminaire design
- Security/wall packs
- Pedestrian areas/downlighting
- Hotel/Motel
- Up to 17,500 hour life

### Application areas



Road and tunnel



Street and pedestrian



Commercial areas

## Product data

Product Code	93102203
Bulb Shape	Elliptical
Bulb Finish	Diffuse
Bulb Diameter [mm]	72
Maximum Overall Length [mm]	156
Net weight per piece [g]	70
Gross weight per piece [g]	136
Operating position	U - Universal
Mercury Content [mg]	9.96
Brand	Tungsram
Cap/Base	E27

## Performance data

Rated Lumens [lm]	6040
Weighted energy consumption [kWh/1000h]	78.17
Nominal efficacy [LpW]	82
Rated efficacy [LpW]	85
Energy efficiency class (EEC)	G
Nominal correlated colour temperature (CCT) [K]	2000
Nominal lumens [lm]	5750
Colour Rendering Index (CRI) [Ra]	25

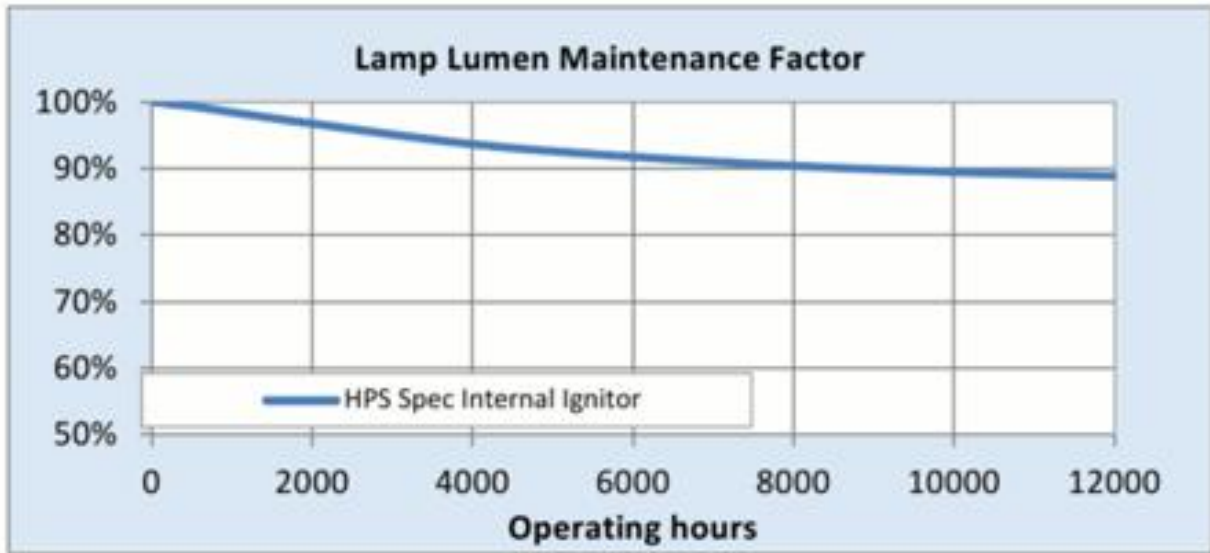
## Electrical data

Rated power [W]	71.1
Lamp Current [A]	1
Design Ambient Temperature [°C]	25
Run-up time (sec)	300
Hot restart time (sec)	60-420
Ballast Required	Yes
Nominal power [W]	70
Nominal lamp voltage [V]	90

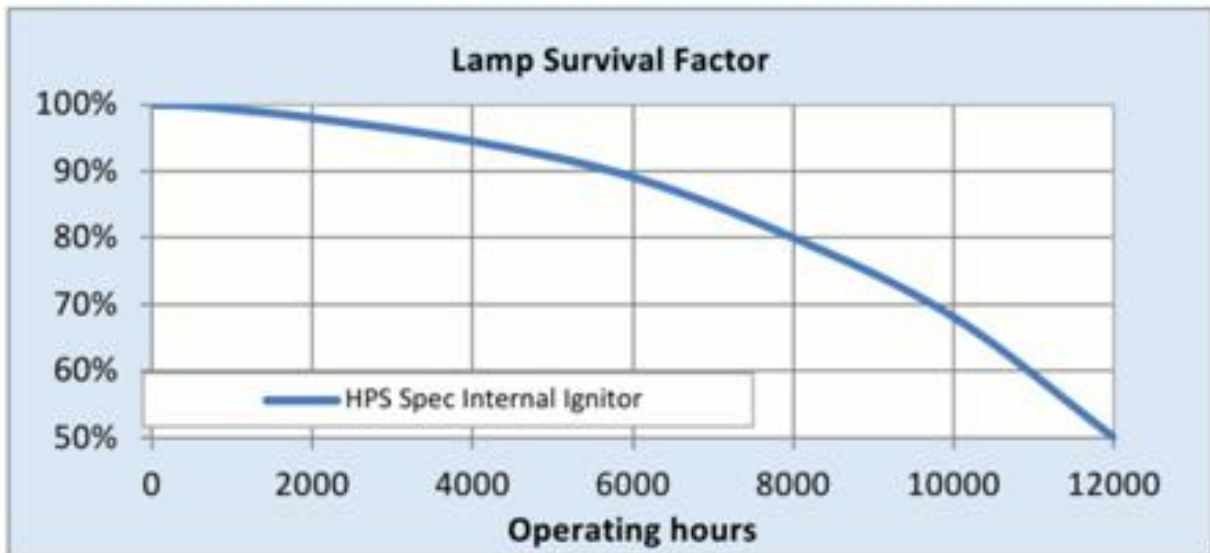
## Logistic data

DUN Code	15994100017292
EAN Code	5994100017295
Pack Quantity	12
Layer quantity	132 EUR, 180 UK
Layer quantity EUR	132
Layer quantity UK	180
Pallet quantity EUR (PC)	792
Pallet quantity UK (PC)	1080
Outer case size	305 x 230 x 177 (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 \(HTTP\)](#)

