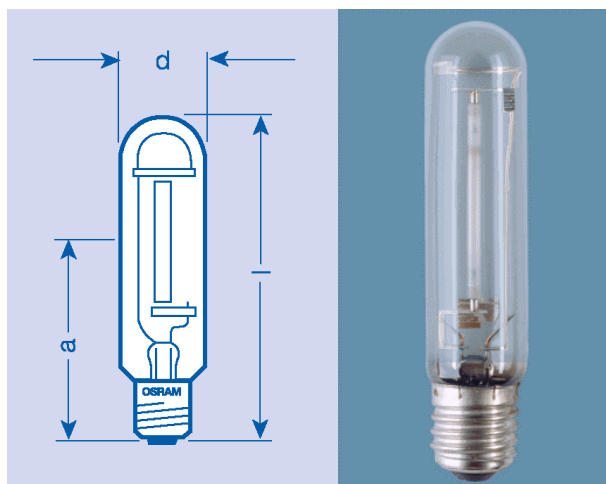
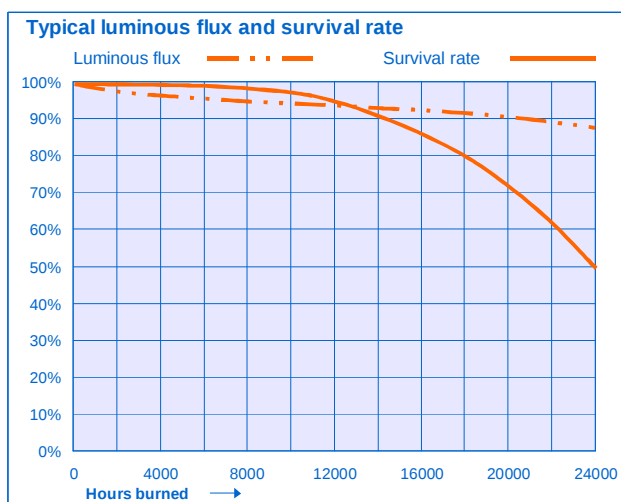


NAV-T 150 W

Tubular,
clear

Lamp wattage	150 W
System wattage (with CCG)	170 W
Lamp voltage	100 V
Ignition voltage min./max.	3/5 kV _S
Lamp current	1.8 A
Mains current comp. at $\cos\phi \geq 0,9$	1.0 A
Nominal luminous flux	14,500 lm
Luminous efficacy	97 lm/W
Average luminance	280 cd/cm ²
Colour rendering index	4/≤25
Light colour/Colour appearance	warmwhite
Colour temperature	2,000 K
Lead tip spacing	58 mm
Light centre a	132 mm
Diameter d	46 mm
Length max. l	211 mm
Base	E40
Burning position	universal
Max. perm. outer bulb temp.	310 °C
Max. perm. base edge temp.	210 °C
Comp. cap. at 50 Hz $\cos\phi \geq 0,9$	20 µF
Average lamp life	24,000 h
Ordering abbreviation	NAV-T 150
EAN 4050300	015668
Standard pack	12 pieces



Product features:

- High pressure sodium lamp 150 Watt
- Tubular, clear
- Centrally-located ceramic arc tube, with sodium-amalgam filling
- For ignitors from 3 to 5 kV, at 5 kV accelerated warm-reignition
- Maximum lamp diameter 46 mm, maximum length 211 mm
- E40 base, nickel-plated brass for corrosion resistance
- Nominal luminous flux 14,500 lm
- Luminous efficacy 97 lm/W
- Light depreciation less than 10% after 12,000 hours of operation
- Early failure rate less than 5% after 12,000 hours of operation
- Average lifetime 24,000 hours of operation

	Survival rate	Luminous flux
4,000 h	99%	97%
8,000 h	98%	95%
10,000 h	97%	94%
12,000 h	95%	94%
14,000 h	90%	93%
16,000 h	85%	92%
20,000 h	72%	90%
24,000 h	50%	87%