



product details

**NAV-T 1000**

Product description: NAV-T 1000  
 Product code: 4050300615288  
 Quantity: Shipping carton box (VS) contains  
 12 Piece (PCE)

You can find this product in the eCatalog:  
[http://catalog.myosram.com?~language=EN&~country=DE&it\\_p=4050300615288](http://catalog.myosram.com?~language=EN&~country=DE&it_p=4050300615288)

Applications	
Burning position	any

Categorizations	
SEG number	8331744
ILCOS	ST-1000/20/4-H-E40-66/355

General Description	
Mercury-free	No
Recycling	Yes
Rated lamp mercury content	3.0 mg
Base (standard designation)	E40
Design / version	Clear

Technical - Electrical Data	
PFC capacitor at 50 Hz	100 µF <sup>1)</sup>
Construction wattage	960 W
Construction current	10.6 A
Nominal wattage (packaging)	1000 W

Technical - Geometries	
Diameter	66 mm
Length	360.00 mm
Light center length (LCL)	236 mm

Technical - Lifespan	
Lifespan	16000 h <sup>2)</sup>

Technical - Light Technical Data	
Luminous flux	130000 lm
Color rendering index Ra	≤ 25
Color temperature	2000 K
Color rendering group	4
Luminance	660 cd/cm <sup>2</sup>
Luminous efficiency	130 lm/W

Technical - Temperatures	
Maximum permitted outer bulb temperature	400 °C
Maximum permitted base edge temperature	250 °C

Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300251417	Sleeves contains 1 Piece	73,000 mm x 73,000 mm x 378,000 mm	338,000 g (0,000 g)	2,014 Cubic dec.





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Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300615288	Shipping carton box contains 12 Piece	284,000 mm x 405,000 mm x 380,000 mm	4.477,000 g (0,000 g)	37,772 Cubic dec.

### High-pressure sodium lamps VIALOX NAV-T (Standard)

VIALOX NAV Standard sodium lamps are inexpensive, economical in operation and have long lives.

#### Applications

- Industrial installations
- Streets
- Tunnels, underpasses
- Car parks, courtyards
- Parks and gardens
- Buildings, monuments, bridges

1) at rated voltage and  $\cos \varphi \geq 0.9$

2) Average lifespan