

# PRODUCT DATASHEET

## NAV-T S TT 400 W E40

VIALOX® NAV®-TT | High-pressure sodium vapor lamps for open and enclosed luminaires



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**TECHNICAL DATA****Electrical data**

|                        |          |
|------------------------|----------|
| Nominal wattage        | 400 W    |
| Construction wattage   | 400.00 W |
| PFC capacitor at 50 Hz | 45 µF    |

**Photometrical data**

|                          |          |
|--------------------------|----------|
| Luminous flux            | 48000 lm |
| Luminous efficacy        | 120 lm/W |
| Color temperature        | 2000 K   |
| Color rendering index Ra | ≤ 25     |
| Light color              | 220      |

**Dimensions & Weight**

|                           |           |
|---------------------------|-----------|
| Overall length            | 285.00 mm |
| Light center length (LCL) | 175,0 mm  |
| Diameter                  | 47.00 mm  |
| Product weight            | 230.00 g  |

**Additional product data**

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | E40    |
| Mercury content             | 3.0 mg |
| Design / version            | Clear  |

**Capabilities**

|                  |     |
|------------------|-----|
| Burning position | Any |
|------------------|-----|

**Country-specific categorizations**

|                 |                       |
|-----------------|-----------------------|
| ILCOS           | ST/T-400-H-E40-47/285 |
| Order reference | NAV-T 400W S TT       |

**Energy labelling regulation data acc EU 2019/2015**

|                                                     |           |
|-----------------------------------------------------|-----------|
| Light source cap-type (or other electric interface) | E40       |
| Length                                              | 285.00 mm |
| Height                                              | 47.00 mm  |
| Width                                               | 47.00 mm  |

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DOWNLOAD DATA

LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4050300427713 | Sleeve<br>1                  | 52 mm x 52 mm x 325 mm               | 262.00 g     | 0.88 dm <sup>3</sup>  |
| 4050300903934 | Shipping box<br>12           | 222 mm x 171 mm x 374 mm             | 3027.00 g    | 14.20 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.