

PRODUCT DATASHEET

NAV-T S TT 400 W E40

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



TECHNICAL DATA

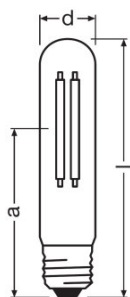
Electrical data

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

Photometrical data

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

Dimensions & weight



E40
IEC 7004-24
DIN 49625

| | |
|---------------------------|----------|
| Diameter | 47.0 mm |
| Length | 285.0 mm |
| Light center length (LCL) | 175.0 mm |
| Product weight | 230.00 g |

Lifespan

| | |
|----------|-----------------------|
| Lifespan | 48000 h ¹⁾ |
|----------|-----------------------|

¹⁾ Average lifespan

Additional product data

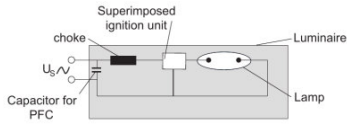
| | |
|-----------------------------|--------|
| Base (standard designation) | E40 |
| Design / version | Clear |
| Mercury content | 3.0 mg |

Capabilities

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

Country-specific categorizations

| | |
|--------------|-----------------------|
| ILCOS | ST/T-400-H-E40-47/285 |
|--------------|-----------------------|



Circuit diagram

LOGISTICAL DATA

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|----------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4050300427713 | NAV-T S TT 400 W E40 | Shipping carton box 12 | 222 mm x 171 mm x 374 mm | 14.20 dm ³ | 3027.00 g |

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.