

# OPTONICA

## LED Tube T8 Glass One Side Power City Line



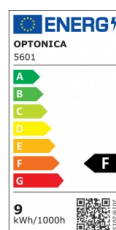
**Power**   **Light color**

• 9W



White light

### Stamps



# Technical Specification

|                                     |               |
|-------------------------------------|---------------|
| <b>Catalog Number</b>               | 5601          |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | TU18-A2       |
| <b>Power</b>                        | 9W            |
| <b>Energy Consumption</b>           | 9 kWh/1000h   |
| <b>Input voltage</b>                | AC175-265V    |
| <b>Flux</b>                         | 800lm         |
| <b>FLUX per watt</b>                | 85m/W         |
| <b>IP</b>                           | 20            |
| <b>Dimmable</b>                     | No            |
| <b>Correlated Color Temperature</b> | 6000K         |
| <b>Light Color</b>                  | White light   |
| <b>EAN Code</b>                     | 3800156656017 |
| <b>Energy Efficiency Label</b>      | F             |
| <b>Beam angle</b>                   | 200°          |
| <b>Power Factor</b>                 | 0.95          |

|   |                |
|---|----------------|
| <b>On/Off Cycles</b>                            | 25 000x        |
| <b>Instant On</b>                               | 0.1s           |
| <b>Material</b>                                 | Glass          |
| <b>Operating Frequency</b>                      | 50-60 Hz       |
| <b>Temperature</b>                              | -20°C / +40°C  |
| <b>Ra ≥</b>                                     | 80             |
| <b>Life span</b>                                | 25 000 Hours   |
| <b>Color Code</b>                               | 860            |
| <b>Body Color</b>                               | White          |
| <b>Lumen maintenance at end of service life</b> | 70%            |
| <b>Size of product</b>                          | 600x25 mm      |
| <b>Size of package</b>                          | 610x30 mm      |
| <b>Size of Box</b>                              | 645x185x195 mm |
| <b>Items per pack</b>                           | 1              |
| <b>Items per box</b>                            | 25             |
| <b>Gross weight</b>                             | 0,130 kg       |
| <b>Net weight</b>                               | 0,091 kg       |
| <b>Warranty</b>                                 | 2 Years        |

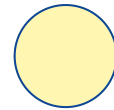
# OPTONICA



## LED Tube T8 Glass One Side Power City Line

**Power**   **Light color**

- 9W



Neutral white

### Stamps



# Technical Specification

|                                     |               |
|-------------------------------------|---------------|
| <b>Catalog Number</b>               | 5602          |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | TU9-A2        |
| <b>Power</b>                        | 9W            |
| <b>Energy Consumption</b>           | 9 kWh/1000h   |
| <b>Input voltage</b>                | AC175-265V    |
| <b>Flux</b>                         | 900 lm        |
| <b>FLUX per watt</b>                | 100lm/W       |
| <b>IP</b>                           | 20            |
| <b>Dimmable</b>                     | No            |
| <b>Correlated Color Temperature</b> | 4500K         |
| <b>Light Color</b>                  | Neutral white |
| <b>EAN Code</b>                     | 3800156656024 |
| <b>Energy Efficiency Label</b>      | F             |
| <b>Beam angle</b>                   | 200°          |
| <b>Power Factor</b>                 | 0.95          |

|   |                |
|---|----------------|
| <b>On/Off Cycles</b>                            | 25 000x        |
| <b>Instant On</b>                               | 0.1s           |
| <b>Material</b>                                 | Glass          |
| <b>Operating Frequency</b>                      | 50-60 Hz       |
| <b>Temperature</b>                              | -20°C / +40°C  |
| <b>Ra ≥</b>                                     | 80             |
| <b>Life span</b>                                | 25 000 Hours   |
| <b>Weight of Product</b>                        | 170 gr.        |
| <b>Color Code</b>                               | 845            |
| <b>Body Color</b>                               | White          |
| <b>Lumen maintenance at end of service life</b> | 70%            |
| <b>Size of product</b>                          | 600x25 mm      |
| <b>Size of package</b>                          | 610x30 mm      |
| <b>Size of Box</b>                              | 645x185x195 mm |
| <b>Items per pack</b>                           | 1              |
| <b>Items per box</b>                            | 25             |
| <b>Gross weight</b>                             | 0,130 kg       |
| <b>Net weight</b>                               | 0,091 kg       |

**Warranty**

2 Years