

# OPTONICA



## LED Tube T8 Professional Edition

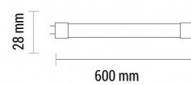
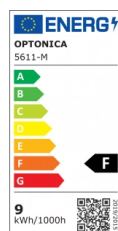
**Power**   **Light color**

- 9W



White light

### Stamps



# Technical Specification

<b>Catalog Number</b>	5611-M
<b>Brand</b>	Optonica
<b>Product Code</b>	TU9-A1
<b>Socket</b>	T8
<b>Power</b>	9W
<b>Energy Consumption</b>	9 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	810 lm
<b>FLUX per watt</b>	90lm/W
<b>IP</b>	20
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	6000K
<b>Light Color</b>	White light
<b>Wattage Equivalent</b>	70W
<b>EAN Code</b>	3800156656116
<b>Energy Efficiency Label</b>	F

<b>Beam angle</b>	200°
<b>Power Factor</b>	0.9
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.2s
<b>Material</b>	Aluminium
<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	85
<b>Life span</b>	25 000 Hours
<b>Color Code</b>	865
<b>LED Type</b>	SMD
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	600x28 mm
<b>Size of package</b>	645x35x30 mm
<b>Size of Box</b>	660x205x195 mm
<b>Items per pack</b>	1
<b>Items per box</b>	30
<b>Gross weight</b>	0,170 kg

<b>Net weight</b>	0,1371 kg
<b>Warranty</b>	2 Years