

# OPTONICA



## LED Röhre T5 Verbindbar - Kunststoff

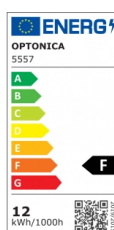
**Leistung**    **Lichtfarbe**

- 12W



Neutralweiß

### Stamps



# Technische Spezifikation

<b>Katalognummer</b>	5557
<b>Brand</b>	Optonica
<b>Product Code</b>	TU12-A1
<b>Socket</b>	T5
<b>Power</b>	12W
<b>Energy Consumption</b>	12 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	960lm
<b>FLUX per watt</b>	80lm/W
<b>IP</b>	20
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	4500K
<b>Light Color</b>	Neutralweiß
<b>Wattage Equivalent</b>	90W
<b>EAN Code</b>	3800156655577
<b>Energy Efficiency Label</b>	F

<b>Beam angle</b>	120°
<b>Power Factor</b>	0.9
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.1s
<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>	845
<b>LED Type</b>	SMD
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	870x28 mm
<b>Size of package</b>	910x30x25 mm
<b>Size of Box</b>	925x165x195 mm
<b>Items per pack</b>	1
<b>Items per box</b>	30
<b>Material</b>	Plastic
<b>Gross weight</b>	0,170 kg

<b>Net weight</b>	0,108 kg
<b>Warranty</b>	2 Years