

**LED SMD LINEAR WATERPROOF LUMINAIRE**

**5 YEARS**  
GUARANTEE  
**TRIDONIC**

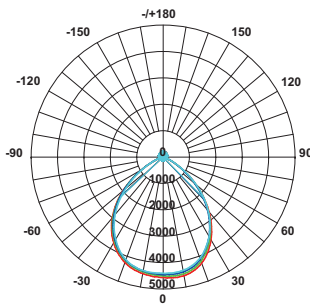
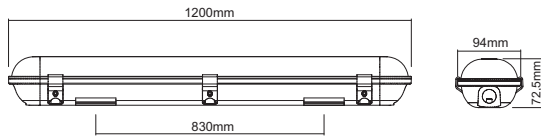


**Application**

- Suitable for indoor installation and for indoor areas with high humidity

**Technical Data**

Housing Material	<b>Polycarbonate</b>
Optic Material	<b>Opal Polycarbonate</b>
Color	<b>White+Grey</b>
Input Voltage	<b>230V AC</b>
Input Frequency	<b>50~60Hz</b>
Total Wattage	<b>24W</b>
LED Type	<b>TRIDONIC SMD (LM80)</b>
Lifespan	<b>50.000 hours (L70 F10)</b>
Protection Class	<b>CLASS II</b>
Ingress Protection	<b>IP66</b>
Mechanical Impact Degree	<b>IK09</b>
Ripple	<b>±5%</b>
Total Harmonic Distortion (THD)	<b>&lt;20%</b>
Power Factor	<b>≥0.90</b>
Functional Temperature	<b>-20° ~ +40°</b>
LED Driver	<b>Yes (Built-in)</b>
Dimming	<b>No</b>
Replaceable LED / Driver	<b>Yes / Yes</b>



**Photometrical Data**

Color Temperature	<b>6500K</b>
Lumen	<b>4200Lm</b>
Light Beam Spread	<b>120°</b>
Color Rendering Index (Ra)	<b>≥80</b>

**Energy Data**

Energy Efficiency Label	<b>B</b>
Energy Consumption	<b>24.0 kWh/1000h</b>

The technical data of the product may differ from the listed +/- 10%

