

# LED SMD LINEAR WATERPROOF LUMINAIRE

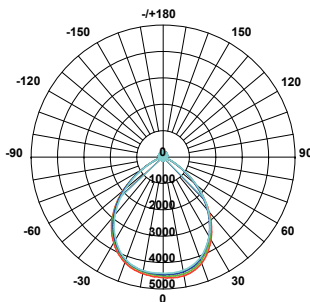
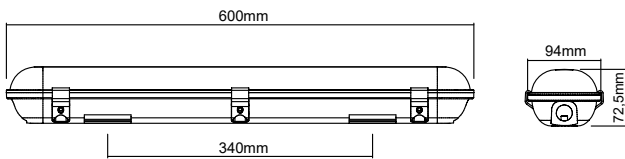
Code:  
**RAVI1240EC**

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



## Application

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



## Technical Data

Housing Material	Polycarbonate
Optic Material	Opal Polycarbonate
Color	White+Grey
Input Voltage	230V AC
Input Frequency	50~60Hz
Total Wattage	12W
LED Type	TRIDONIC SMD (LM80)
Lifespan	50.000 hours (L70 F10)
Protection Class	CLASS II <input type="checkbox"/>
Ingress Protection	IP66
Mechanical Impact Degree	IK09
Ripple	±5%
Total Harmonic Distortion (THD)	<20%
Power Factor	≥0.90
LED Driver	Yes (Built in)
Dimming	No
Replaceable LED / Driver	Yes / Yes

## Photometrical Data

Color Temperature	4000K
Lumen	1810Lm
Light Beam Spread	120° Symmetric
Color Rendering Index (Ra)	≥80

## Energy Data

Energy Efficiency Label	D
Energy Consumption	12.0 kWh/1000h

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



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