



LUMNICLEANSE

ENABLING SAFE WORKPLACES

**TECHNICAL
SPECIFICATION**



LUMNICLEANSE TECHNICAL SPECIFICATION

GENERAL

Dimensions W x D x H	499mm x 697mm x 1600mm
Weight	100 kg
Operating Temp.	5°C - 40°C
Humidity	5% - 90%
Floor Specifications	Flat, hard concrete, linoleum
Navigation	SLAM safety scanner

BATTERY

Voltage	22-29 VDC LiFePO4
Capacity	60 Ah
Battery Life	2000 Charges
Charging Time	100% in 3.5hrs, 70% in 30mins
Operating Time with UV-C Lamp	3 - 4hrs
Charging	Automatic, manual

UV - TYPE C SYSTEM

No. Lamps	16
Wattage	36 W (total 576 W)
UV-C Radiation	15 W (total 240 W)
Lamp Life	9000hrs
Range	4m radius
Disinfection Speed	0.0 - 0.4 m/s (recommended)
Connection	Wi-Fi / LAN / RS-232
Operation	Locally - PC, remotely - tablet

COMPLIANCE

EU Declaration of Conformity	YES
CE Mark	YES
EMC Declaration of Conformity	YES



For sales enquiries or for more information on our services, please contact us or visit our website.

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