

TITAN® ALPHA

Comprehensive unit specification

Part No.	TITALP003(013)
Description	Titan Alpha
Unit Class	I
Guarantee	3 Years
Area of Coverage	160 m ² (suspended) – 80 m ² (wall-mounted)
Voltage Range	220-240V
Frequency Range	50Hz
IP Rating	20
Ambient operating temperatures	0 to +40°C *
Power Consumption	50W
Electrocution Grid Voltage / Current	3800 V / 9 mA max
Lamp (Quantity/Reference/Description)	2/ TUB15W467 / 15 watt 30cm long T5 Quantum®
Mains Cable	Hard Wired / HO5VV-F (PVC)
Unit Dimensions mm	H305 x W350 x D150
Carton Dimensions	H330 x W405 x D155
Unit Weight	4,0 kg
Carton Weight	4,7 kg

* recommended operating temperature range, should they be exceeded in either way it may affect the working of the unit.

The Titan Alpha is compliant with the essential requirements of the EMC Directive 2014/30/EU and the Low Voltage Directive 2006/95/EC. The unit is CE marked.

Additionally, the Titan Alpha unit is compliant with the following International Standards:

EN 55014-1:2006	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission.
EN 55014-2:1997	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission.
EN 61000-3-2:2006	Electromagnetic compatibility (EMC) -- Part 3-2: Limits – Limits for harmonic current emissions.
EN 61000-3-3:1995	Electromagnetic compatibility (EMC) -- Part 3-3: Limits – Limits for harmonic current emissions.
EN 60335-1:2002	Safety of household and similar electrical appliances – Part 1: General requirements.
EN 60335-2-59:2003	Household and similar electrical appliances – Safety – Part 2-59: Particular requirements for insect killers
EN 62233:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure.

Engineering and Technical Manager Signature:



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