

Phaesun Fluorescent Lighting Units

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Phaesun low voltage lighting units utilise standard fluorescent tubes, operated from a DC battery supply by means of a transistor inverter. The inverter switches the power supply on and off thousands of times per second enabling it to be transformed to a higher voltage to operate

the tube. Fluorescent tubes produce more light per watt than conventional light sources. Quoted figures are dependent on the correct voltage and an ambient temperature of 20 C. If the voltage or temperature falls below a certain point, damage to the tube may result.



Technical Data	T8-C20-12	T8-C20-24
Power [W]	20	20
Voltage [V]	12	24
Intensity [mL]	1.350	1.350
Connenction wires [mm]	150	150
Lifetime [hrs]	8.000	8.000
On/Off switch	yes	yes
Color	6.400 K	6.400 K
Operating temperature [°C]	-10 ... 50	-10 ... 50
Material	Aluminum frame	Aluminum frame
Certificates	CE / RoHS compliant	CE / RoHS compliant
Dimensions [mm]	618 x 63 x 50	618 x 63 x 50
Article Number	102.014	102.015

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