

OVP102-20

Overvoltage Protection

The OVP102-20 is Orga's overvoltage protection box specifically designed for the wind industry. With smart backplane and prefixed connections, making the OVP102-20 a reliable obstruction light system protection.



KEY FEATURES

- Compact unit for the connection of one or two Orga obstruction lights
- Complying with C3 corrosion standards
- Overvoltage Protection for power, and alarm protection and easy installation
- No maintenance required over service life
- Simple cable connection for easy installation
- No (internal) wires Supplied with EMC cable glands and blind plugs
- Two year warranty

PHYSICAL CHARACTERISTICS

- Dimensions See drawing
- Weight: <4 Kg
- Design degree of protection: IP65
- Operating temperature range: -40° C to +55° C
- Shipping information: 370x270x200 mm; <4 kg

ELECTRICAL CHARACTERISTICS

- Operating voltage: See table
- Overvoltage protection: Class II according to IEC61643-1



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Overvoltage Protection

Type name	Operating voltage	Suitable for
OVP102-20	120-240 Vac 50-60 Hz	2 Smart Obstruction Lights

FRONT VIEW 220 ⊕ 📵 ➅ orge 300 260

All values mentioned in this document are typical values.

Datasheet last modified on September 13, 2023.

SIDE VIEW



