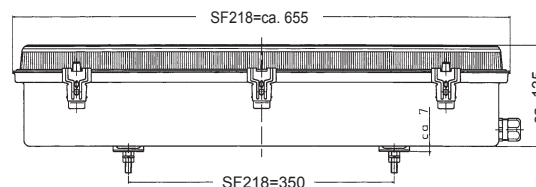
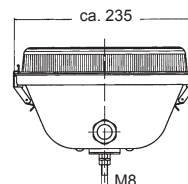




Naos LED

Technical Data

Name & No.	Watt	kg	Description
Naos LED	24W	3,5	<ul style="list-style-type: none"> • IP 66 • stainless steel housing and clips, structured diffuser made of polycarbonate, polyester coated steel gear tray • cable gland: M24x1,5 (IP68) • incl. LED carrier and 2x LED stripe with each 30 pcs High Power LEDs • durability: up to 30.000 hours (manufacturer's data) depends on operating temperature • lamp colour: warm white (3000K, other lightcolours on request) • supply current: 90-250V AC, 130-370V DC, 24V DC (other voltage and frequency upon request) • power: 2 x 500mA • input power: 24W • lighting current: approx. 2.700 lm • beam angle: 120° • ambient temperature: -40°C bis +40°C • optimized thermal management • Like other illuminants the highly efficient SMD LEDs develop heat. Light current and lifetime can be reduced when temperature at the LEDs gets too high. Dose attaches great importance to the thermal management in lighting. The LED modules can operate under the critical temperature level and they can deliver their full performance throughout their whole durability. The fitting of the LED module directly on to the LED heatsink ensures an efficient dissipation of the LEDs thermal load. The design, construction and material of the case are also integrated in the thermal management, without any invalid warming.



Spare Parts on request