

OF SERIES DETECTION AND MEASUREMENT LIGHT GRIDS

The OF series offers a complete range of universal plastic fibre-optics, either for through-beam or diffuse and coaxial proximity detection, with free terminals that can be cut and connected to all the sensors with standard holes of 2.2 mm diameter.

Together with the standard models, suited to the most diffused applications, other versions for particular requirements are available: high temperature fibres resistant up to 125°, ultra-flexible fibres with only 2 mm bending radius, high-efficiency fibres with enhanced core, fibres with extending coiled cable, thin fibres with only 1 mm external diameter.

The OF series accessories include various additional lenses for focusing, collimating, or deviating the beam; as well as protecting metal sheaths, diameter adapters for thin fibres and universal cutting tools.