



S3N

95B010026

**S3N-PR-5-W03-OZ RGB MRK READER
M8 IOL**

OVERVIEW

- All models with visible and bright red emission
- LED and Laser emission models
- Multiple Background suppression functions
- Shiny and clear object detection
- Single, Double trimmer & Push Button models
- Diffuse proximity up to 100 cm
- Background suppression up to 800 mm (LED trimmer version)
- Polarized RRX 7 m (Red LED emission)
- Polarized RRX 12 m (Red Laser emission)
- Through-beam 20 m and Laser 30 m
- Very fast and very precise RGB Contrast sensor
- Connection with 2 m Cable or M8 connector
- Rugged IP67 Plastic miniature case
- M3 threaded holes on the front side with metal inserts
- State of the art IO-Link connectivity with extended Smart Tasks



TECHNICAL FEATURES

Detection properties

Nominal sensing distance	12 mm ± 3 mm
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Sensitivity adjustment	Push Button TEACH-IN
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Application

Function Principle

Contrast mark detection

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