## 1.69.010.005/0000



# TILTED DIAMOND<sup>+</sup>3 signal lamp, lamp red / yellow / green, 24 Volt, bezel transparent, M12 4-pin A-coded



#### fields of application

- > Measurement-control-regulation
- > Electrical engineering
- > Mechanical and system engineering
- > Signalling systems
- > Vehicle construction
- > Industrial robots
- > Model construction

## description

## technical data

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> general

illuminated Yes

Bezel color transparent

Luminous element color red / yellow / green

Bezel shape convex Collar shape round -30 °C Operating temperature, min. Operating temperature, max. 60 °C -40 °C Storage temperature, min. 85 °C Storage temperature, max. Luminous elements **LED** Packaging Box Packaging unit 1 pcs. Degree of protection, front side, **IP66** according to DIN EN 60529 IP67

> mounting diameters

Mounting depth 14.5 mm
Installation height 70.1 mm
Outside dimension, width 56.8 mm
Collar dimension 56.8 mm

> mechanical data

Fixing Screw

Terminal on the rear M12 4-pin A-coded

PIN 1 LED red
PIN 2 LED green
PIN 3 GND

direct links

> RAFI eCatalog

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PIN 4 LED yellow

> electrical data

Rated operating voltage 24 V Operating voltage of the luminous 20 V

element, min.

Operating voltage of the luminous 28 V

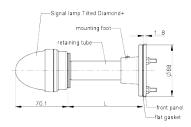
element, max.

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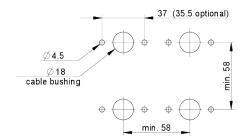


# drawings

### System drawing



### Mounting hole drawing



## Schematic diagram

