

## 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

#### ➤ general

illuminated	Yes
Bezel color	transparent
Luminous element color	red / yellow / green
Bezel shape	convex
Collar shape	round
Operating temperature, min.	-30 °C
Operating temperature, max.	60 °C
Storage temperature, min.	-40 °C
Storage temperature, max.	85 °C
Luminous elements	LED
Packaging	Box
Packaging unit	1 pcs.
Degree of protection, front side, according to DIN EN 60529	IP66 IP67

#### direct links

- [RAFI eCatalog](#)

#### ➤ 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

PIN 4

LED yellow

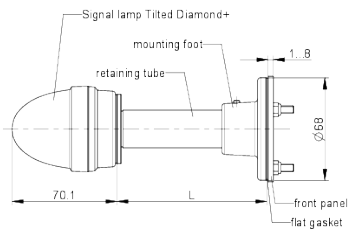
**> electrical data**

Rated operating voltage 24 V

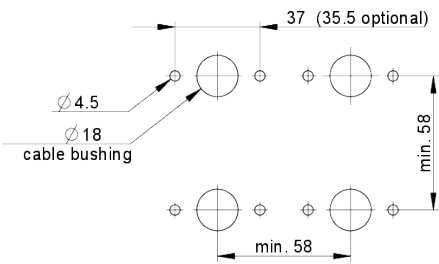
Operating voltage of the luminous  
element, min. 20 VOperating voltage of the luminous  
element, max. 28 V

drawings

System drawing



Mounting hole drawing



Schematic diagram

