



LR22K\_24RGB\_619 19.09.2023

#### RGB LED light ring for status indication or illumination

## General Data



Type reference	LR22K_24RGB_619
Description	RGB LED illuminated ring
Approvals	

Degree of protection IP65

Connection type 4-pole Molex pin connector; plug-in connector 53047-0410

Pin 1 mass; Pin 2 red; Pin 3 green; Pin 4 blue

-50°C ... 85°C Max. storage temperature

-25°C ... 70°C Max. operating temperature

### **Electrical features**

Rated voltage	24 V AC/DC
Rated current	30 mA 35 mA
LED type	8 RGB SMD LEDs ( red / green / blue )
Light intensity	red 700 - 1100 mcd/per LED green 1200 - 1600 mcd/per LED blue 400 - 560 mcd/per LED

# General data

Tightening torque (mounting nut)	max. 0.5 Nm (or mounting tool \$22_725)
Mounting aperture	30.5 mm; for pushbuttons/switches for 22.3 mm mounting diameter
Mounting position	any
Panel thickness	2.04.0 mm

### Note

The LED illuminated ring is designed for pushbuttons and switches having a mounting diameter of 22 mm in connection with a contact block with 22 mm housing neck

LED illuminated ring: milky-white coloured

Accessories:

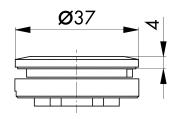
Connecting cable: VK\_LRR22\_RGB















sample picture