


**LR22K\_24RGB**

12.05.2021

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

	General Data	
	Type reference	LR22K_24RGB
	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
	Max. storage temperature	-50°C ... 85°C
	Max. operating temperature	-25°C ... 70°C
Electrical features		
Rated voltage	24 V AC/DC	
Rated current	30 mA ... 35 mA	
AC behavior	half-wave rectifier	
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. 0.3 Nm / (mounting tool S16 not suitable)	
Mounting aperture	22.3 mm	
Diameter	30.5 mm outside	
Mounting position	any	
Panel thickness	2.0...4.0 mm	
Note		
LED illuminated ring milky-white coloured		
Accessories: Connecting cable: VK_LRR22_RGB		



