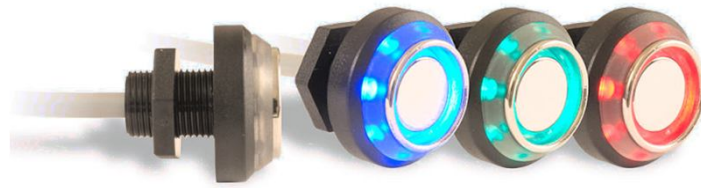


# READERS WITH TRICOLOR LED

## CZ-3-M12 ATENA (xxx)



**Can work with any access control device,**

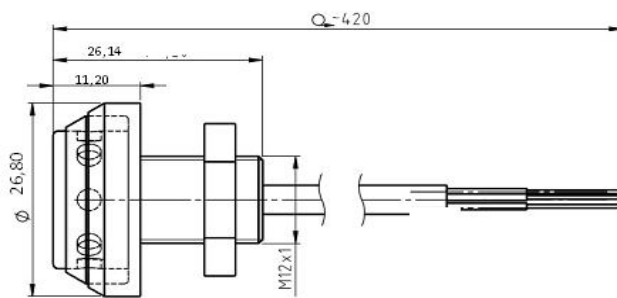
**Plastic casing with an M12 thread**

**Good solution for temperature and humidity loggers**

**Probe with tricolour RGB-LED, standard wire - 40 cm**

**Possibility to obtain 6 colours**

**Will work in Touch and Hold mode.**



WIRES	
	DATA
	GND
	RED LED
	BLUE LED
	GREEN LED
	COMMON LEAD

### Technical Data

The reader is designer to work with Maxim Dallas chips series DS19xx

1. Max voltage on readers contact	12V
2. Max RED LED power suply	2 V
2. Max GREEN LED power suply	3,2 V
2. Max BLUE LED power suply	3,2 V
3. Max electricity consumption	20mA
4. Application	Acces control device
5. Casing	Plastic
6. Ring material	Ferrite steel + Cu + Ni + Cr+3
7. Signal joint material	Brass + Ni +Cr+3
8. Cable	5*0,14mm <sup>2</sup>
9. Fastening method	M12x1 screw
10. LED Kingbright	KPB-3025SURKCGKC
11. Work enviroment	Residential, commercial and lightly industrial
12. Working temperature	-40 °C do +85 °C
13. Humidity	Up to 70%