



Products Description :

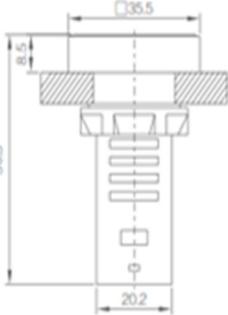
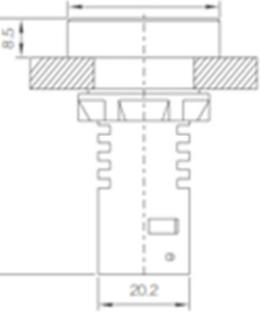
LED semaphore indicator is used as a states indicator of the circuit breaker, disconnector or earthing switch. The indicator is mounted in the panel with mounting diameter 22.3mm . and operated by double color LED. The two colors are RED and GREEN, detail description is as below :

Model	Connection		Equipment Status	
	X0 – X1	X0 – X2		
Draw Out	Red		Service	
		Green		Test
Grounding or Earth	Red		Close	
		Green		Open
Operation	Red		Close	
		Green		Open

Specification :

Conform to standards IEC 60073 (Lamp colors) and IEC 60947-5

Type	RILS ...
Insulation withstand voltage	10MΩ at DC 500V, AC 1,500V / min
Electrical file time	Above 100.000 hrs
Power consumption	75-242 VAC/DC
Operating current	4-6mA
Head Protection	IP54
Ambient temp.	-5oC – 55oC
Storage temp.	-20oC – 70oC
Ambient humidity	45-93%
Cut out	22.3mm
Weight	30g

Product Name	Model	Color	Voltage	Overall dimensions
Operation status of breaker or DS (Square or Round) 	RILS-K2	Please use the following Color code replace the “●” in model R : Red ● G : Green ● X0X1 Power On :  X0X2 Power On : 	DC/AC 75-242V	
Grounding or earth of DS (Square or Round) 	RILS-E1	Please use the following Color code replace the “●” in model R : Red ● G : Green ● X0X1 Power On :  X0X2 Power On : 	DC/AC 75-242V	
Draw out status of breaker (Square or Round) 	RILS-B2	Please use the following Color code replace the “●” in model R : Red ● G : Green ● X0X1 Power On :  X0X2 Power On : 	DC/AC 75-242V	