

Mechanical Interlocks & Disconnect Switches with Inform™ Technology

LED Troubleshooting

LED States

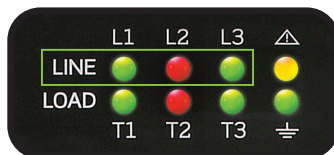
- Steady GREEN – Normal operating condition
- Blinking YELLOW – Warning/Minor Fault
- Blinking RED – Abnormal Operating Condition/Major Fault
- OFF – Normal power OFF

LED Status Key

Based on properly installed unit

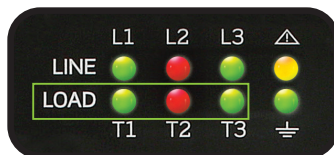


“LINE”



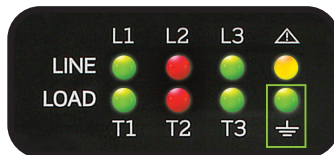
LED Color	Status	Troubleshooting
GREEN	Normal Voltage present	
RED (Flashing)	Insufficient voltage	Check supply voltage at upstream overcurrent device or branch panel
OFF	No power to switch (or unused phase)	Check supply voltage at upstream overcurrent device or branch panel

“LOAD”



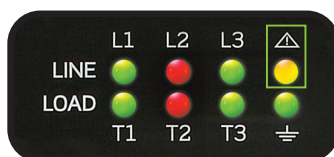
LED Color	Status	Troubleshooting
GREEN	Normal voltage present	
RED (Flashing)	Insufficient voltage when switch is in ON position - Voltage present when switch is in OFF position	Check continuity of switch contact(s)
OFF	No voltage when switch is in OFF position (or unused phase)	

“GROUND”



LED Color	Status	Troubleshooting
GREEN	Ground connection acceptable	
RED (Flashing)	Ground connection unacceptable	Check ground connection at terminal block and upstream connections
OFF	No power to switch	Check supply voltage at upstream overcurrent device or branch panel

“FAULT”



LED Color	Status	Troubleshooting
GREEN	No minor faults	
YELLOW (Flashing)	Liquid accumulation sensor activated; Internal PCB assembly communication failure	Check enclosure for water accumulation; Contact technical support
OFF	No power to switch	Check supply voltage at upstream overcurrent device or branch panel