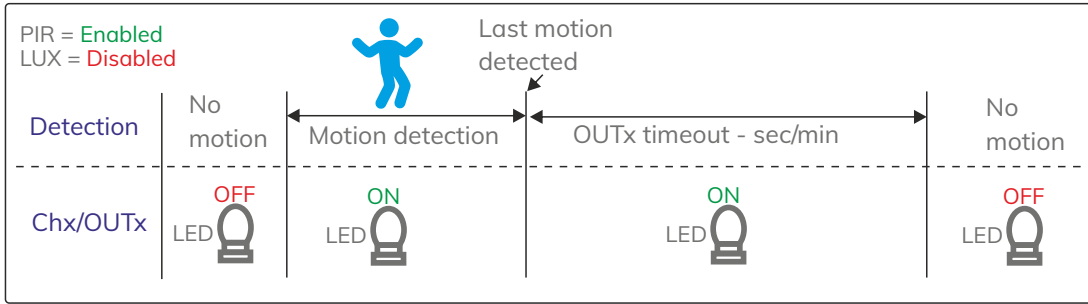# PIR / LUX / CH-2 START MODE configurations:
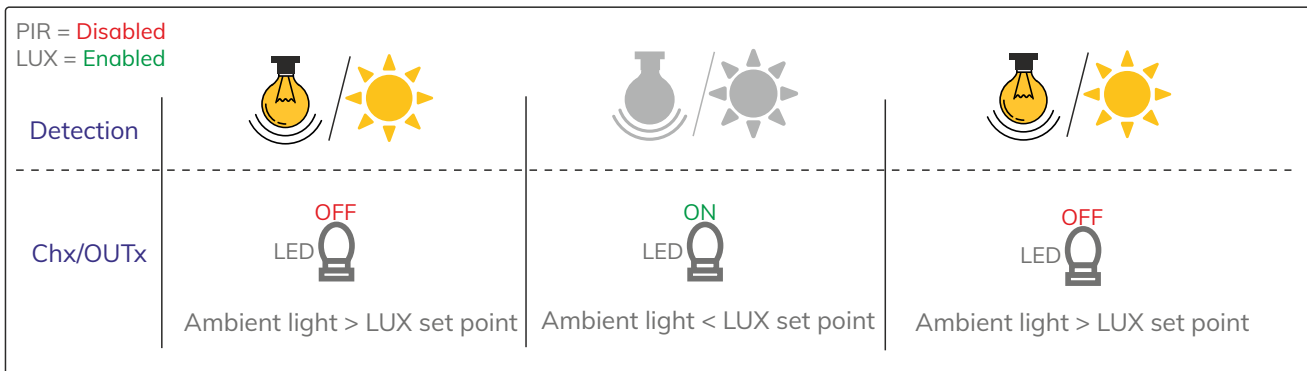
Channel configured for PIR motion detection only-

PIR = Enabled
LUX = Disabled

Detection	No motion	Motion detection	OUTx timeout - sec/min	No motion
Chx/OUTx	LED OFF	LED ON	LED ON	LED OFF

Last motion detected

Channel configured for both PIR motion detection & LUX detection as per set point-

PIR = Enabled
LUX = Enabled

Detection	No motion	Motion detection	OUTx timeout - sec/min	No motion	
Chx/OUTx	LED OFF	LED ON	LED ON	LED OFF	← Ambient light < LUX set point
Chx/OUTx	LED OFF	LED OFF	LED OFF	LED OFF	← Ambient light > LUX set point

Last motion detected
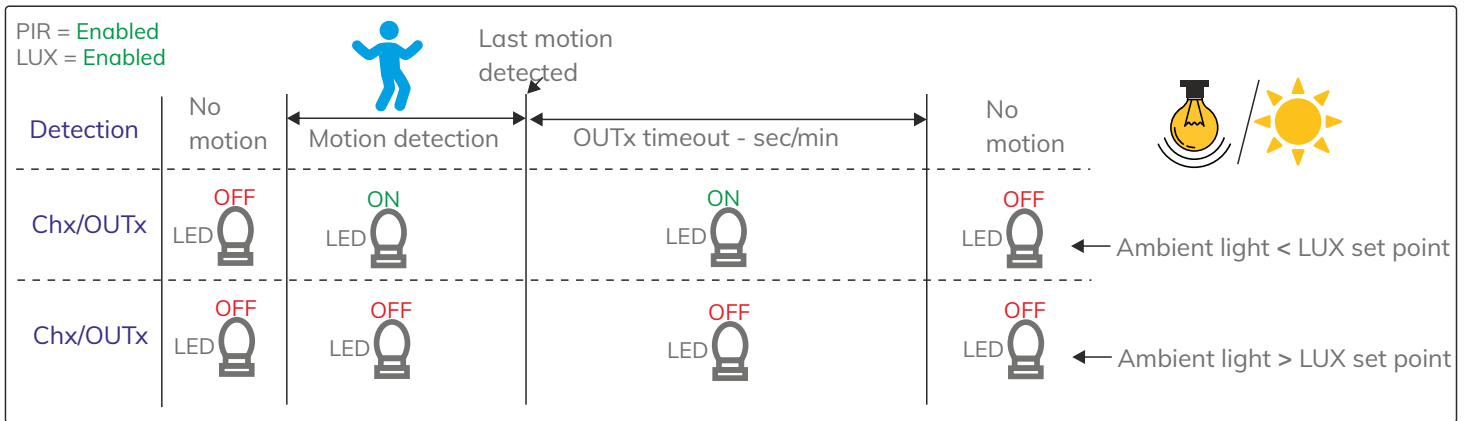
Channel configured for only LUX detection as per set point-

PIR = Disabled
LUX = Enabled

Detection			
Chx/OUTx	LED OFF	LED ON	LED OFF
	Ambient light > LUX set point	Ambient light < LUX set point	Ambient light > LUX set point

Channel-2 - configured in sequential mode (Start MODE = 1)-

PIR = Enabled
LUX = Disabled

Detection	No motion	Motion detection	OUT1 timeout- sec/min	OUT2 timeout - sec/min	No motion
Ch1/OUT1	FAN OFF	FAN ON	FAN ON	FAN OFF	FAN OFF
Ch2/OUT2	FAN OFF	FAN OFF	FAN OFF	FAN ON	FAN OFF

Last motion detected
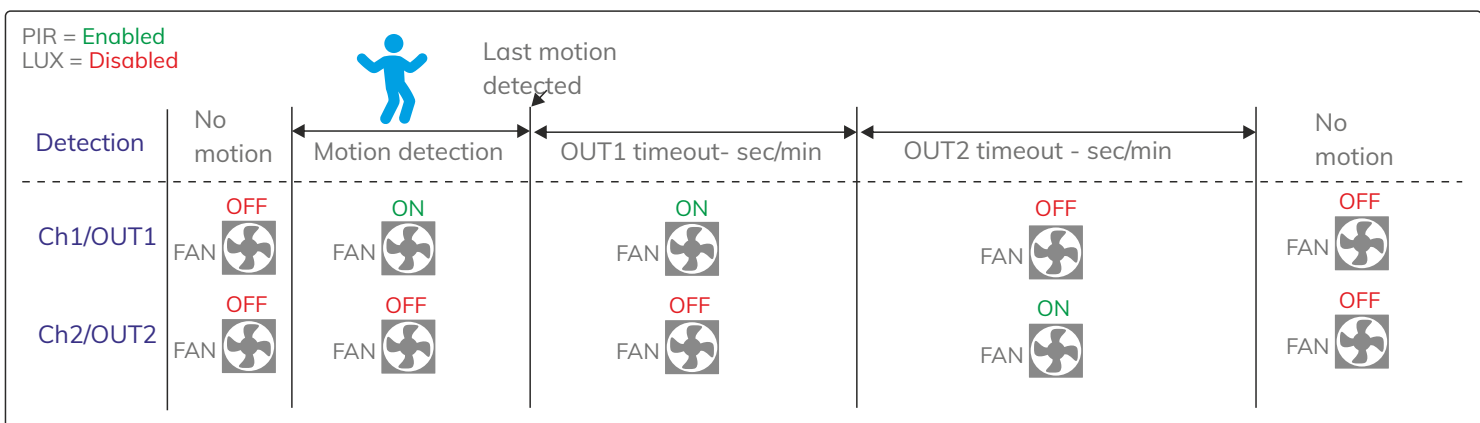
Notes- [a] CH-2 does not come 'ON' until CH-1 times out
    [b] If there is motion detection during CH-2 timeout, CH-2 will turn 'OFF' and cycle restarts.