



LABEL AND LOCATION

MC609V RC A

Lighting Control Switch
Model: MC609V RC A
 Output:
 120Vac 50/60Hz 3.6A ballast
 277Vac 50/60Hz 3.4A ballast
 347Vac 50/60Hz 3.3A ballast
 Input:120/277/347Vac 50/60Hz
 Operating Ambient: -35°C ~ 55°C

www.merrytek.com

Red White Black Gray Purple
 Lout N Lin - +



Indoor use only

Detection Area		Hold Time		Stand-by Period		Stand-by DIM Level		Daylight Sensor					
1		2	3	4	1	2	3	4	5	6	7	8	9
I	ON	100%	I	ON	ON	ON	5S	I	ON	ON	ON	ON	5Lux
			II	-	ON	ON	30S	II	-	ON	ON	ON	15Lux
			III	ON	-	ON	1min	III	ON	-	ON	ON	30Lux
II	-	50%	IV	-	-	ON	3min	IV	-	-	ON	ON	50Lux
			V	ON	ON	-	20min	V	ON	ON	-	ON	100Lux
			VI	-	-	-	30min	VI	-	-	-	-	150Lux
			VI	-	-	-	+∞	IV	-	-	-	-	Disable

Size: L78mm*W38mm

MC609V RC B

Lighting Control Switch
Model: MC609V RC B
 Output:
 120Vac 50/60Hz 3.6A ballast
 277Vac 50/60Hz 3.4A ballast
 347Vac 50/60Hz 3.3A ballast
 Input:120/277/347Vac 50/60Hz
 Operating Ambient: -35°C ~ 55°C

www.merrytek.com

Red White Black Gray Purple
 Lout N Lin - +



Indoor use only

Detection Area		Hold Time		Stand-by Period		Stand-by DIM Level		Daylight Sensor					
1		2	3	4	1	2	3	4	5	6	7	8	9
I	ON	100%	I	ON	ON	ON	5S	I	ON	ON	ON	ON	5Lux
			II	-	ON	ON	30S	II	-	ON	ON	ON	15Lux
			III	ON	-	ON	1min	III	ON	-	ON	ON	30Lux
II	-	50%	IV	-	-	ON	3min	IV	-	-	ON	ON	50Lux
			V	ON	ON	-	20min	V	ON	ON	-	ON	100Lux
			VI	-	-	-	30min	VI	-	-	-	-	150Lux
			VI	-	-	-	+∞	IV	-	-	-	-	Disable

Size: L78mm*W38mm

MC609V RC C

Lighting Control Switch
Model: MC609V RC C
 Output:
 120Vac 50/60Hz 3.6A ballast
 277Vac 50/60Hz 3.4A ballast
 347Vac 50/60Hz 3.3A ballast
 Input:120/277/347Vac 50/60Hz
 Operating Ambient: -35°C ~ 55°C

www.merrytek.com

Red White Black Gray Purple
 Lout N Lin - +

Indoor use only

Detection Area		Hold Time		Stand-by Period		Stand-by DIM Level		Daylight Sensor					
1		2	3	4	1	2	3	4	5	6	7	8	9
I	ON	100%	I	ON	ON	ON	5S	I	ON	ON	ON	ON	5Lux
			II	-	ON	ON	30S	II	-	ON	ON	ON	15Lux
			III	ON	-	ON	1min	III	ON	-	ON	ON	30Lux
II	-	50%	IV	-	-	ON	3min	IV	-	-	ON	ON	50Lux
			V	ON	ON	-	20min	V	ON	ON	-	ON	100Lux
			VI	-	-	-	30min	VI	-	-	-	-	150Lux
			VI	-	-	-	+∞	IV	-	-	-	-	Disable

Size: L78mm*W38mm

MC609V RC D

Lighting Control Switch
Model: MC609V RC D
 Output:
 120Vac 50/60Hz 3.6A ballast
 277Vac 50/60Hz 3.4A ballast
 347Vac 50/60Hz 3.3A ballast
 Input: 120/277/347Vac 50/60Hz
 Operating Ambient: -35°C ~ 55°C

UL US LISTED (miscellaneous controls) E489677

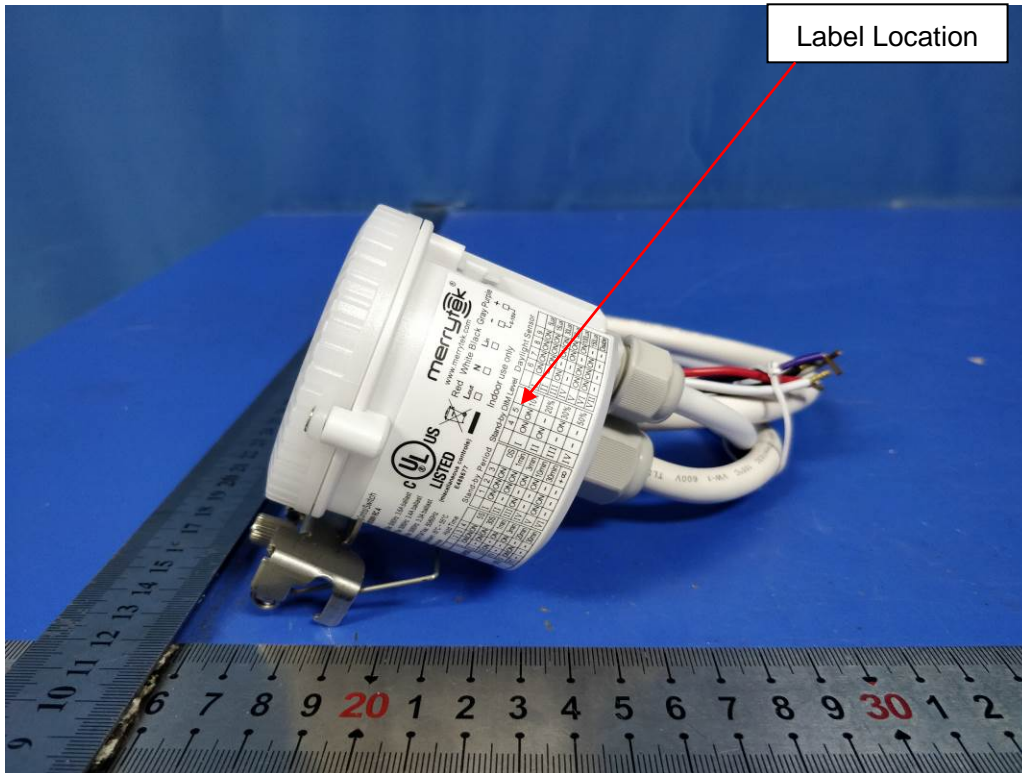
merrytek[®]
 www.merrytek.com

Red Lout White N Black Lin Gray - Purple + 0-10V

Indoor use only

ON	Detection Area			Hold Time				Stand-by Period				Stand-by DIM Level		Daylight Sensor									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
I	ON	100%	I	ON	ON	ON	5S	I	ON	ON	ON	0S	I	ON	ON	10%	I	ON	ON	ON	ON	5Lux	
II	-	50%	II	-	ON	ON	30S	II	-	ON	ON	1min	II	ON	-	20%	II	-	ON	ON	ON	15Lux	
			III	ON	-	ON	1min	III	ON	-	ON	3min	III	ON	-	20%	III	ON	-	ON	ON	30Lux	
			IV	-	-	ON	3min	IV	-	-	ON	10min	IV	-	ON	30%	IV	-	-	ON	ON	50Lux	
			V	ON	ON	-	20min	V	ON	ON	-	30min	V	ON	ON	-	30%	V	ON	ON	-	ON	100Lux
			VI	-	-	-	30min	VI	-	-	-	+∞	VI	-	-	-	50%	VI	ON	ON	ON	-	150Lux
													IV	-	-	50%	VII	-	-	-	-	Disable	

Size: L78mm*W38mm



FCCID: 2A153-MC609VRCA
IC: 21718-MC609VRCA
This device complies with part 15 of the FCC Rules and Industry Canada licence- exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Size: L38mm*W15mm



Material: Tagboard
Glue: adhesive sticker
Font color: Black
Label color: White