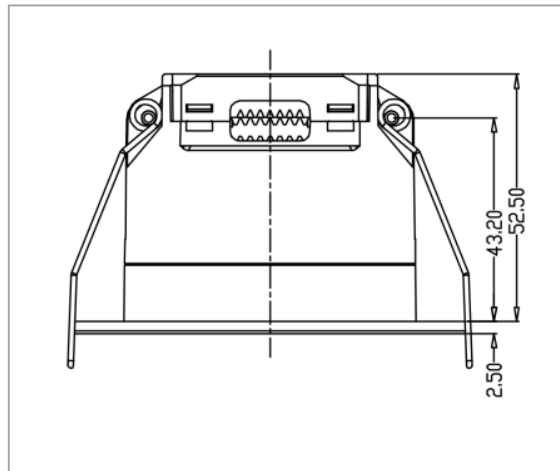




SHOP SMART. SHOP VALUE
SHOP *differently*



Merrytek Hyper Sensitive Microwave Sensor Recessed Mounting



Specifications - CS-MT-MSA015S-RC

Input	Operating voltage	108-305VAC 50/60Hz
	Rated voltage	120V-277VAC 50/60Hz
	Stand-by power	<1W
Output	Working Mode	ON/OFF function
	Type of Load	Inductive or Resistive
	Load Capacity	400W(Inductive) ; 800W(Resistive)
	Max. Surge Capacity	30A (50% I_{peak} , $t_{width} = 500\mu S$, 230Vac full load, cold start);
Sensor parameters	Operating frequency	5.8 GHz ± 75 MHz, ISM band.
	Transmitting power	0.5mW Max.
	Hold time	5S/30S/1Min/3Min/5Min/10Min/20Min/30Min
	Detection Area	100%/75%/50%/25%
	Daylight Sensor	5lux/30lux/50lux/100lux/150lux/Disable
	Detection range (radius)	Movement: 3-4m (Speed: 0.3m/s) Slight motion: 3-4m Breathing: 2-3m
	Mounting height	Recommend 2.5-4m
	Detecting Angle	150°(wall mount), 360°(ceiling mount)
	Protection Class	Class II
	Installation	Flush mounted
	Cut size	Ø65-Ø70mm
	Life time	5 years warranty@Ta 230V full load



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Please contact the office for confirmation of pricing and stock availability at time of order