

370 Emergency Sensing Bulkhead Type LED Luminaries (10W&20W)

Model: C370YGT220L10-5、C370YGT220L20-3

Bulkhead Series

The 370 Wall Mounted Emergency Sensor Rectangle Light is a multi-functional, low-energy LED emergency sensor lamp with emergency and brightness adjustment. Its high-efficiency LED lamps, optimized die-cast aluminum housings and diffuser design provide high-quality and reliable emergency lighting for public corridors, staircases, industrial areas and underpasses. Equipped with brightness adjustment function, it is energy-saving, efficient, reliable and durable, and provides a better user experience for different use environments.



Product Data

General Information		
Light Source	LED	
Electrical Parameters		
Input Voltage	220-240VAC	
Frequency	50/60Hz	
Input Current	0.05A	0.095A
Switching Time	<0.1Sec	
Input Power	10W	20W
Factor	≥0.9PF	
Optical Parameters		
Luminous Flux	>1000lm	>1800lm
Temperature	4000K/6000K	
Displays Index	80	
Beam Angle	120°	
Light Effect	>100lm/W	>90lm/W
Dimming Function		
Level	7 steps (40%,60%,70%,80%,90%,100%)	
Emergency Function		
Battery	Ni-MH/Ni-CD 6V/ 5*SC2500mAh	
Charging Time	24 Hours	
Emergency Duration	2 Hours	
Brightness	500lm	
Shutdown Voltage	5.0V	
Low Voltage Conversion	140-165AC	
Microwave Induction Function		
Frequency	5.8GHz	
Detection Range	When installed at a height of 2.5 m, the detection radius > 5 m	
Probe Response	When there is a moving object in the detection range, it will automatically be fully illuminated; When there is no moving object, it will automatically turn off after 60 seconds.	

Conditions Of Use	
Ambient Temperature	-40℃～50℃
Operating Humidity	10-98%
Life Span	>50000H
Machinery & Enclosures	
Housing Material	Powder-painted die-cast aluminum
Color	White
Lampshade Material	Flame retardant V0 PC
Overall Length (mm)	370
Overall Width (mm)	115
Overall Height (mm)	94
Mounting Hole Size (mm)	342 x 60
Approvals & Applications	
IP Rating	IP54
Certification	Depends on needs
Surge Immunity Level	4KV
Initial Performance	
Brightness Deviation	+/-10%
Power Consumption Deviation	+/-10%
Product Information	
Product Model	10W: C370YGT220L10-5 20W: C370YGT220L20-3
Net Weight	1.92 Kg
Inner Box Size (mm)	375x120x100
Number Of Inner Boxes	1 PCS
Outer Carton Size (mm)	635x400x230
Quantity Of Outer Carton	10 PCS

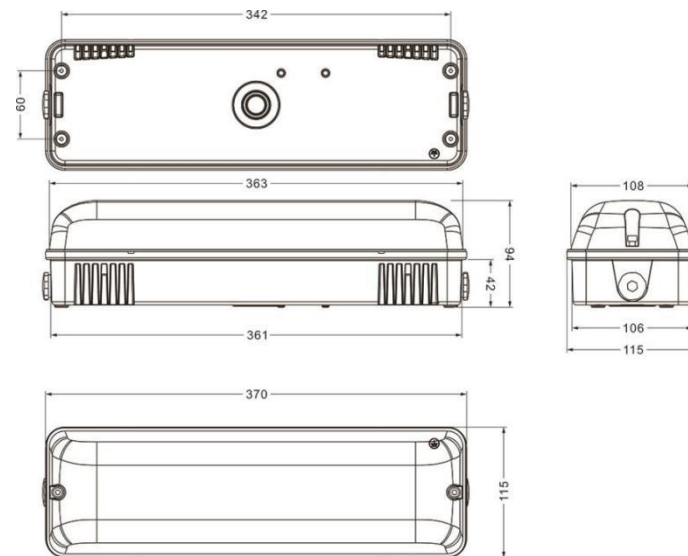


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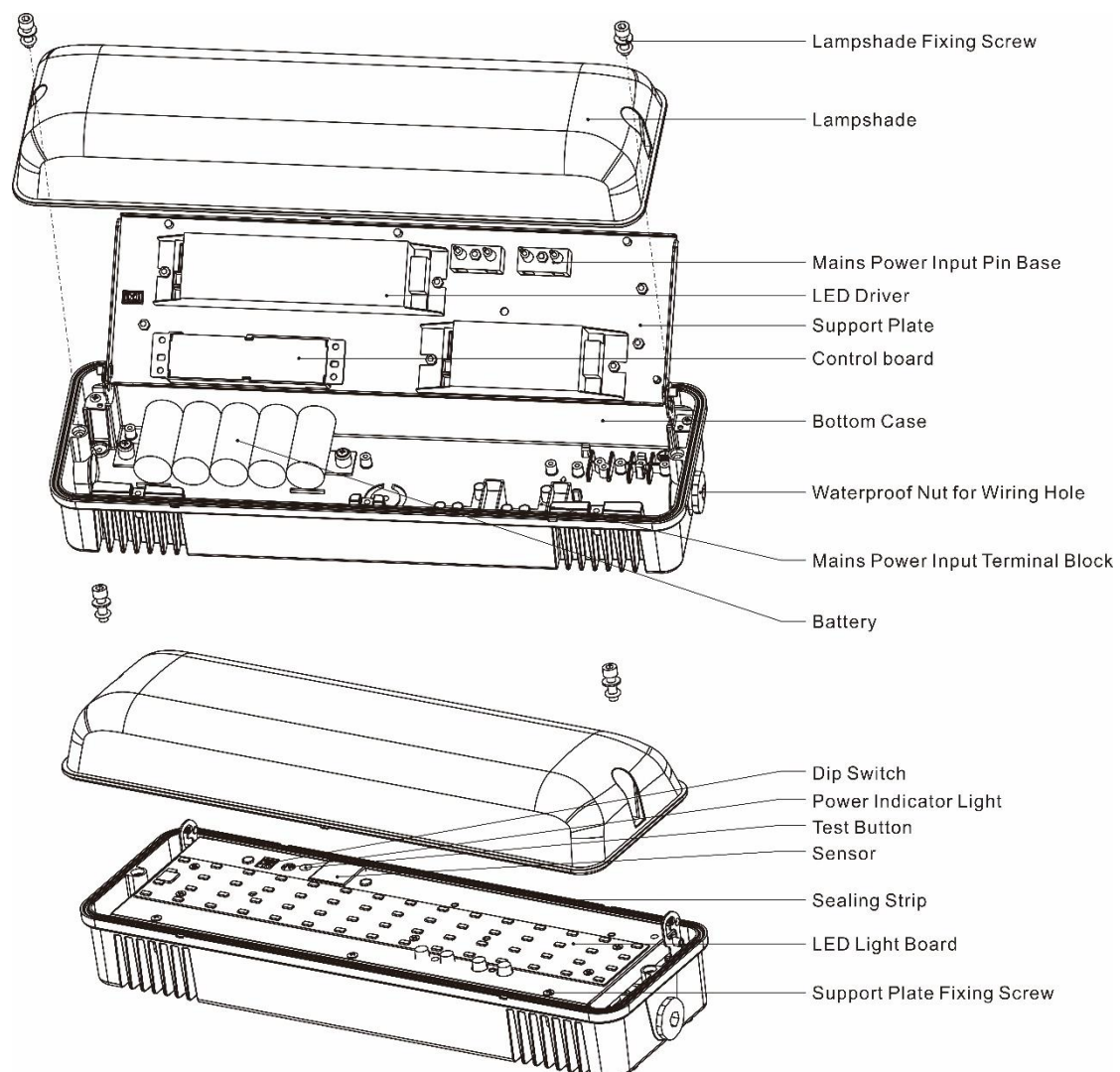
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Two-Dimensional Diagrams :



Schematic Diagram Of The Main Components :



Foshan Kaili Lighting Technology Co., Ltd.