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Specification

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1. Product Pictures



Round 2.5inch Downlight 9/12W



Square 2.5inch Downlight 9/12W



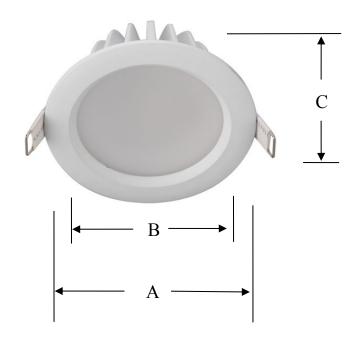
Round 3inch Downlight 9/12/15W



Square 3inch Downlight 9/12/15W

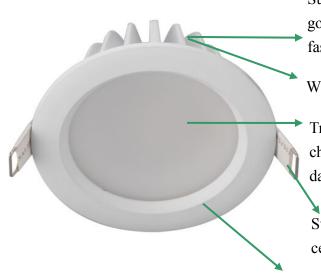
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2. Overall Dimensions



Items	A Diameter(mm)	B Cutout(mm)	C Height(mm)	
Round 2.5inch(9/12W)	90	75	45	
Square 2.5inch (9/12W)	90*90	75	45	
Round 3inch (9/12/15W)	108	95	50	
Square 3inch(9/12/15W) 108*108		95	50	

3. Product Features



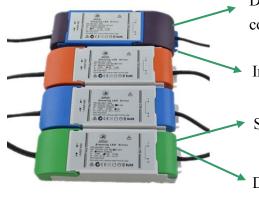
Superior die casting aluminum housing with good heat dissipation, durability and fashionable appearance

White and black housing could be available

Trustworthy SMD LED with famous brand chip,bright and uniform light output without dark area

Steel spring clip, fixing the light into ceiling firmly

No mercury, no UV/IR radiation, and no heat radiation



Dimmable and non dimmable LED driver could be optional

Instant start, no flicker

Safety, stable, long lifespan

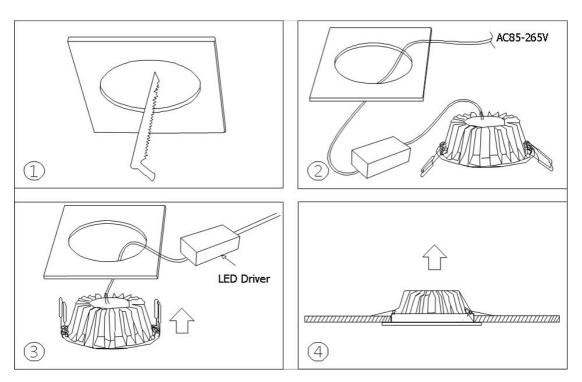
Different shell color for choice

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4. Technical Parameters

Items	Round 2.5inch 9/12W	Square 2.5inch 9/12W	Round 3inch 9/12/15W	Square 3inch 9/12/15W
Model No.	JX-TH373P9/12	JX-THS373P9/P12	JX-TH388 P9/P12/P15	JX-THS388 P9/P12/P15
Input Voltage	85-265VAC	85-265VAC	85-265VAC	85-265VAC
Power	9 W $/12$ W ±10 %	9W/12W±10%	9W/12W/15W ±10%	9W/12W/15W ±10%
Dimmable	Optional	Optional	Optional	Optional
Luminous Flux	800Lm/1000Lm±10%	800Lm/1000Lm±10%	$800 Lm/1000 Lm/1250 Lm \\ \pm 10\%$	$800 Lm/1000 Lm/1250 Lm \\ \pm 10\%$
Luminous Efficiency	≥80Lm/W	≥80Lm/W	≥80Lm/W	≥80Lm/W
Color Temperature	2500-7000K	2500-7000K	2500-7000K	2500-7000K
Rendering Index	≥80	≥80	≥80	≥80
LED Type	2835 SMD	2835 SMD	2835 SMD	2835 SMD
Housing Color	White/Black	White/Black	White/Black	White/Black
Beam Angle	120 degrees	120 degrees	120 degrees	120 degrees
IP Standard	IP44	IP44	IP44	IP44
Warranty	3 years	3 years	3 years	3 years

5. Installation drawing



6.Application area:





Hotel, Exhibition, Hospital, Stores, Library, School, Convenience stores, Bank, Airport, Office lighting, Museum, Home

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7. Attention

- 1. Please handle with care when transportation.
- 2. Don't use in the place with corrosive, flammable and explosive materials.
- 4. Don't use in the place near heat source.
- 5. Please insure all the joint could be connected correctly and reliably.
- 6. Don't open product cover without permission.
- 7. Please disconnect the power before installation or maintenance.
- 8. Environment temperature: $-20 \sim 60^{\circ}$ C.
- 9. Storage temperature: $-40 \sim 85 ^{\circ}$ C.

8. Warming

- 1. The lamp should be installed and disassembled by qualified electrician.
- 2. Please read and observe operating instruction before installation.
- 3. Please insure that the lamp has been cooling and the power has been disconnected before installation,maintenance and replacement.
- 4. Please switch on the power after confirmation of correct installation.
- 5. Please insure ventilation around the lamp and don't use the lamp against of fire regulation.
- 6. Please don't disassemble and assemble the lamp personally.
- 7. Please consult qualified engineer if you have any doubt.