SHENZHEN JASIONAL ELECTRONIC CO.,LTD

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1. Product Pictures



Recessed 2.5inch Downlight 9W Nickel/White



Flat 2.5inch Downlight 9W Nickel/White

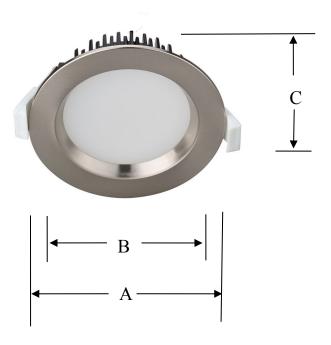


Recessed 3inch Downlight 12W Nickel/White



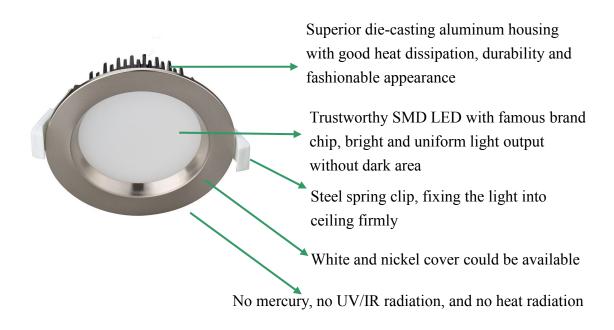
Flat 3inch Downlight 12W Nickel/White

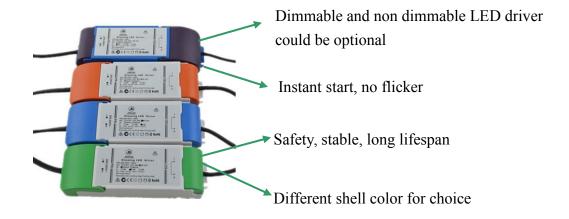
2. Overall Dimensions



Items	A Diameter(mm)	B Cutout(mm)	C Height(mm)
Recessed 2.5inch(9W)	85	70	40
Flat 2.5inch (9W)	85	70	31
Recessed 3inch (12W)	108	90	40
Flat 3inch(12W)	108	90	31

3. Product Features





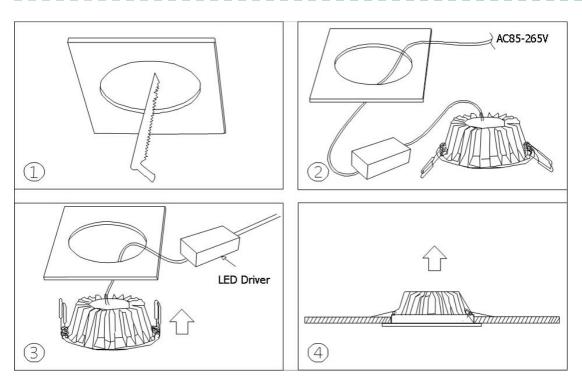
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4. Technical Parameters

Flat Items Model No. JX-TH688P9W JX-THF688P9W JX-TH688P12W JX-THF688 85-265VAC 85-265VAC 85-265VAC 85-265VAC Input Voltage $9W \pm 10\%$ $9W \pm 10\%$ $12W \pm 10\%$ $12W \pm 10\%$ Power **Dimmable** Optional Optional Optional Optional **Luminous Flux** $800 Lm \pm 10\%$ $800 Lm \pm 10\%$ $1050 Lm \pm 10\%$ $1050 Lm \pm 10\%$ Luminous ≥80Lm/W ≥80Lm/W ≥80Lm/W ≥80Lm/W **Efficiency** Color 2500-7000K 2500-7000K 2500-7000K 2500-7000K **Temperature** Rendering ≥80 ≥80 ≥80 ≥80 Index 2835 SMD 2835 SMD 2835 SMD 2835 SMD **LED Type Cover Color** White/Nickel White/Nickel White/Nickel White/Nickel 120 degrees 120 degrees 120 degrees 120 degrees Beam Angle 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.