

#### 10W Dimmable Downlight Model:LDI10D

- High Color Rendering Index *Ra > 80*
- Retrofit Traditional Halogen Downlight
- Wide & Small Illuminate Angle Available
- Diameter with  $\Phi 72\text{mm}$  small size cut out

**CITIZEN**  
Micro HumanTech

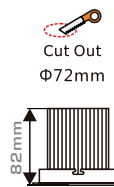
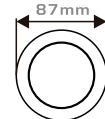
**CITILED**  
The Light Engine



**Beam Angle**  
30° / 60°

Input Voltage: AC 110V~265V 50/60Hz  
Power Rating: 10W  
Lumens: 700lm~850lm  
**Beam Angle: 30° & 60°**  
Twist Angle: 45°  
LED Lifetime: >50000h  
Color: ● 3000K ○ 5000K  
Shell Materials: Aluminum  
Cut out:  $\Phi 72\text{mm}$   
IP Rating: IP50

0% 100%  
Dimmable Range



#### 15W Dimmable Downlight Model:LDI15D

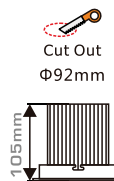
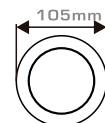
- High Color Rendering Index *Ra > 80*
- Retrofit Traditional Halogen Downlight
- Wide & Small Illuminate Angle Available
- Diameter with  $\Phi 92\text{mm}$  small size cut out



**Beam Angle**  
30° / 60°

Input Voltage: AC 110V~265V 50/60Hz  
Power Rating: 15W  
Lumens: 1000~1200lm  
**Beam Angle: 30° & 60°**  
Twist Angle: 45°  
LED Lifetime: >50000h  
Color: ● 3000K ○ 5300K  
Shell Materials: Aluminum  
Cut out:  $\Phi 92\text{mm}$   
IP Rating: IP50

0% 100%  
Dimmable Range



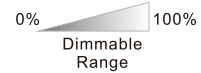


## 10W IP64 Dimmable Downlight

Model:LD10D-IP



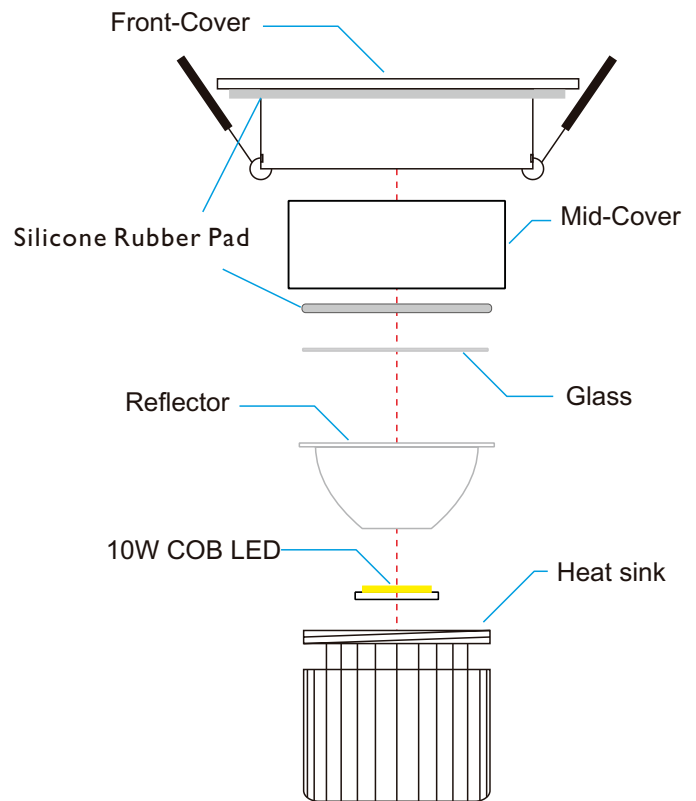
*Ra* > 70



### Specification & Characteristic

- Voltage: AC 110~265V 50/60Hz
- Power: 10W
- LED: 10W COB LED
- Color Temperature: 3000~6500K
- Lumens: 800lm
- Heat Sink Materials: Aluminum
- Size:  $\Phi$ 87mmX82mm
- cut out:  $\Phi$ 72mm
- Net Weight: 350g
- Beam Angle: 60°
- IP Rating: IP64
- No UV and No Infrared
- Aluminum reflector to reduce glare and Light Intensity
- No multiple shadows

### Main Structure:



### Instructions:

1. Please turn off the power when installing
2. Input only for 110~265VAC
3. Do not touch or grasp the downlight when is hot.
4. Working environment temperature: -20~45°C

Light Distribution Curve

