



Energy - Saving 80Ra LED Recessed Downlight For Museum / Library 45 Degree Beam Angle

Basic Information

Place of Origin: China
Brand Name: ADO
Certification: CE ROHS
Model Number: AD-DL-40W-B
Minimum Order Quantity: One Carton
Price: Negotiation

Packaging Details: 20 Pieces One Carton

• Delivery Time: 3-7 work days

Payment Terms: T/T, Paypal, Western Union

• Supply Ability: 10,000 pcs per day



Product Specification

Power: 40W
CRI: 80Ra
Warranty: 3 Years
LED Type: Cree COB
Dimmable: Yes

Installation: Recessed MountedHighlight: led down lamp



More Images







Cree COB LED Down Light 40W 80Ra Recessed Dimmable Aluminum 3 Years

1. 40W Cree LED Down Light Specification:

Model number	AD-DL-40W-B	Color temperature(K)	2700K 4000K 6000K
Power	40W	CRI(Ra)	80Ra
Lumen	4000LM	Shell material	Aluminum
Input voltage	AC85-265V	Cutout(mm)	175mm
Installation	Recessed	IP rating	IP20
LED brand	Cree	Life span(hour)	30000 hours
LED light source	40W COB	Warranty	3 years
LED Quantity	1pcs	Place of Origin	China
Beam Angle	45 degree	LED Driver	IC constant current
LED Type	COB Chip	Dimmable	Yes
LED Lumen	100LM/W	Certificate	CE RoHS

2. Cree COB LED Down Light Parameter:

CREE COB LED Downlight Specifications					
Model	AD-DL-10W-B	AD-DL-15W-B	AD-DL-25W-B		
Normal Voltage	AC 85-265V				
Power	10W	15W	25W		
Cut Hole (mm)	95	110	130		
Diameterφ(mm)	110	135	160		
Lumens	900-950lm	1350-1425lm	2250-2375lm		
LED chip	CREE COB				
CRI	80RA				
CCT	2700-5000k				
Beam Angle	50°				
Housing	Dia-cast Aluminum				
Lifespan	50000hours				
Certificate	CE,ROHS				
Warranty	3 years				

3. COB LED Down Light Advantages:

- $1. \ Cree \ COB \ Chip: High \ CRI>93 Ra, \ UGR<19, \ High \ Lumen>100 LM/W, \ CCT: \ 2700 K \ / \ 3000 K \ / \ 4000 K \ / \ 5000 K \ / \ option CRI>93 Ra, \ UGR<19, \ High \ Lumen>100 LM/W, \ CCT: \ 2700 K \ / \ 3000 K \ / \ 4000 K \ / \ 5000 K \ /$
- 2. Extruded section 6063 aluminum: integrated heatsink is good for heat dissipation, passed 60 degree high temperature test.
- 3. LED driver: Adopt external isolated constant currennnt driver, PFC>0.93, Lifud/ Driver. stable quality, long life.

4. Applications:

- 1. Car displays, jewelry, star hotels, branded apparel, high-end clubs
- 2. Museum, Library, Art Museum, Art Museum, Painting and Calligraphy Gallery
- 3. Clothing stores, popular brand furniture stores, jewelry stores, shopping malls

5. Features:

- 1. Fast light brightening,no delay and flicker
- 2. Environment-friendly and no UV or IR radiation
- 3. Energy-saving: saving 80% than the ordinary lamp;
- ${\bf 4. \ Easy\ to\ install\ and\ maintain, replacement\ of\ traditional\ bulbs\ and\ no\ subsidiary\ fixture.}$
- 5. Indoor lighting for many places

6. Our Services:

- 1. Fast reaction: Your inquiry related to our products or prices will be replied in 24 hours
- 2. Standard: We produce and test our lamps according to the international standards, and our products get CE RoHS SAA TUV UL etc certificated
- 3. Professional Team: Well trained and experience staffs will answer your enquiry with professional knowledge.
- 4. After-sales: Follow up order production, shipping, installation, quality feedback.
- 5. 2 Years warranty: Any defective products due to quality problem during warranty period, will free of change and solve all the problems.

7. Quality test:

100% of the lamps will be tested and keep lighting for 24 hours to test its quality reliability, and we will also test it's temperature after 24 hours lighting. Then after it is cool we again test 100% of the lamps to see if it still work well. If defective, we will check the reasons and make sure not to happen again.

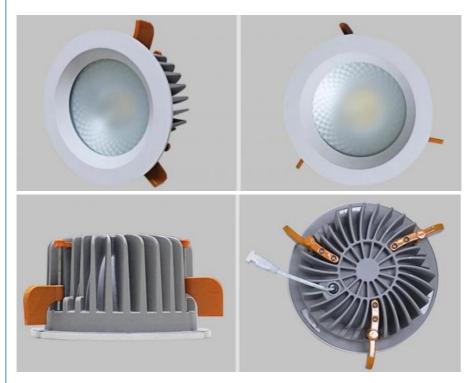
8. Quality Control:

We have a strict quality control system from raw material to finished products. Each step must pass strict inspection, strive to produce superior products:

- 1. Ensure the input quality to achieve the correction and efficiency;
- 2.Strict management of static to ensure the each steps carries out smoothly and under control;
- 3.Inspect the product to determine whether the process is stable, the product meets the specified requirements
- 4.The ability of self-improvement, rapid alarm feedback mechanism, rapid alarm and feedback when exceptions occur.

9. FAQ:

- Q1. Do you have MOQ Limited:
- A1. MOQ is only 1pcs.
- Q2. Could you make triac dimmable?
- A2. Yes, only change the normal driver to triac dimmable driver.
- Q2: What's the warranty?
- A2: Warranty is 3 years for Europe products, 5 years for North America products.
- Q4: How do you pack the panel lights?
- A4: One product has one inner box with foam, 5pcs in one carton. If by express or air, we will use wooden frame to pack the goods to prevent the transportation damage.
- Q5. May i have white color for the fixture?
- A5. Yes, white color fixture need to be customized.



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