## **GR-DL-7WD 3in COB Downlights**







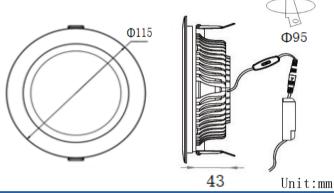






## **Dimension**





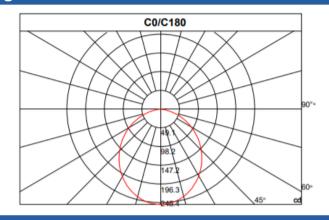
## **Description&Feature**

LED Downlight delivers a superior LED alternative that'sup to 60% more energy efficient than the conventional downlight retrofits.

made of die-cast aluminum and pc cover, good heat performance, and high lumens output. But competitive in price. It is also ideal for all commercial lighting applications

The other extra function such as Triac/1-10V/DALI dimming/ emergency backup/Zigbee smart control also can be available.

## **Light Distribution Curve**



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**Emergency kits** 

Working temperature

Storage temperature

**Dimmable** 

Standard

Warranty

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Order Model	GR-DL-7WD				
Dimension(mm)	ø115×H43mm				
Outcut	Ф95mm				
Power	7W±5%				
LED Chips brand	CREE/Bridgelux/CITIZEN COB				
Lumens	630-700lm				
Color temperature	3000K/4000K-4500K/6000K-6500K				
Driver	Included Top quality driver.free flicker				
Input voltage	100-240VAC / 220-240VAC 50/60Hz				
Power factor	>0.6 or >0.9 if needed				
CRI	>80				
SDCM	<5				
Working life	>50000Hrs				
Efficiency	>85%				
Materials	Die-cast aluminum+Glass cover,White finished				
Beam angle	120°				
IP Grade	IP22 indoor use only				

No. but it is ok to do emergency backup for 30% power with 1hrs 2hrs 3hrs duration

No. but it is ok to do Triac/0-10V/DALI Dimming if needed

-30°C~+55°C

-35°C~+60°C

CE LVD EMC RoHs 2/3/5Years