## **GR-DL-7WA LED Downlights**

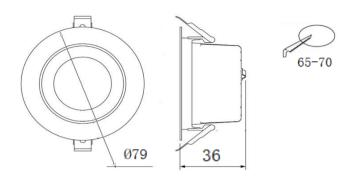








## **Dimension**



Unit:mm

## **Description&Feature**

**Dimmable** 

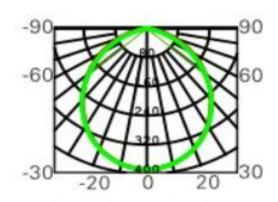
LED Downlight offer direct replacement for CFL solutions with up to 700 lm.

It is consist of die-cast aluminum heat and white trim,PC Cover.Famous brand driver such as Philips/Osram/DONE/LiFUD/Eageries etc. Its lifetime can be up to 10years.

It is the perfect solution for commercial lighting.

The other extra function such as dimming/ emergency backup/Zigbee smart control also can be available.

## **Light Distribution Curve**



Specification	
Order Model	GR-DL-7WA
Dimension(mm)	Ø79*H36mm
Outcut	Ф65-70mm
Power	7W±5%
LED Chips brand	Epistar/Osram SMD Led chips
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	>89%
Materials	Die-cast aluminum+PC,White finished, White/Black/Silver reflector options
Beam angle	90°
UGR	<17
IP Grade	IP22 indoor use only
Warranty	2/3/5Years
Working temperature	-30°C∼+50°C
Emergency kits	No. but it is ok to do emergency backup for 30% power with 1hrs 2hrs 3hrs duration
Standard	CE LVD EMC RoHs

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