



DL Series

LED Down Light

Most economical down light solution with a high system efficacy. Simple design yet conforms to general lighting specifications for indoor lighting applications such as offices, shops and homes.

Benefits

- Reduce energy cost.
- Low maintenance cost.
- Easy installation or replacement.
- Light in weight.



Features

- 50% Energy saving.
- Long life span - up to 50000K Hrs at 25° C
- Meeting CE standard power driver
- No mercury or toxic gas.
- RoHS compliance.

Application

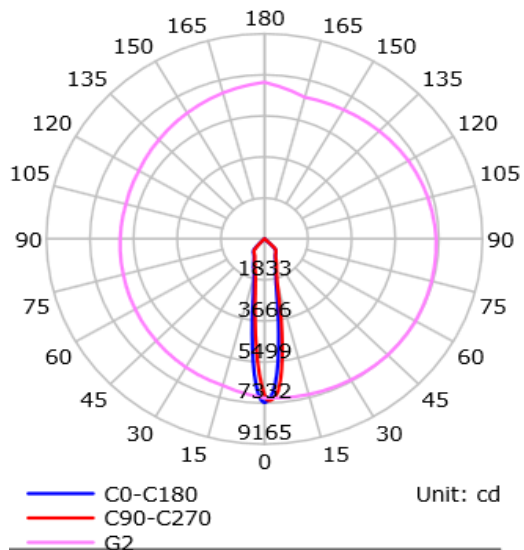
- Shop
- Offices
- Residential.

DL Series LED down light specification :

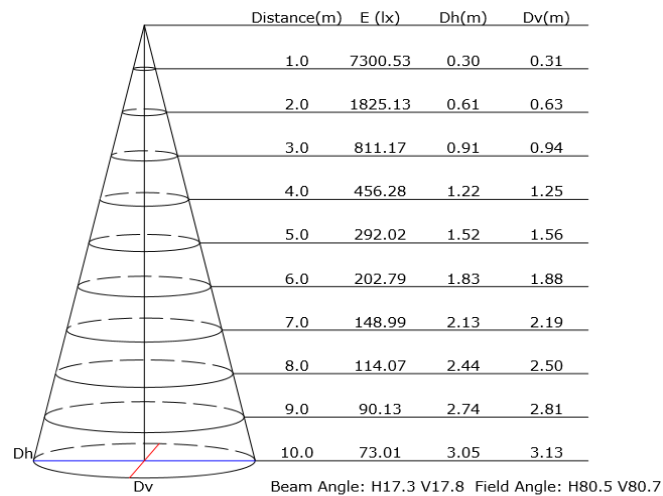
Model	DL-E3-F8	DL-E4-F12	DL-E5-F12	DL-E6-F30
AC Input	220 ~ 240Vac			
Power Factor	> 0.9			
System Power (Typ)	8w	12w	20w	30w
Forward Current	300mA			
LEDs	Citizen (Japan)			
Luminous Flux (Hot Lumen)	692lm	692 lm	1540lm	2332lm
Size (W x H)	90 x 108	155 x 145	145 x 160	180 x 160
Luminaire Efficacy Rating (LER)	>100lm/W			
Beam Angle	36 °			
Operating Temperature	"-20°C ~ 40°C			
Storage Temperature	"-20°C ~ 80°C			
Lifetime (typ)	50,000 hours at Ta 25 °			
Hole Opening	65mm	90mm	113mm	175mm
Fixture Material	Die Casting			
Heatsink material	Aluminium			
Luminaire Cover Material	Glass			
IP rating	IP20			

Photometric data

Luminous Intensity Distribution Curve



Illuminance at a Distance



Model Structure Name :

