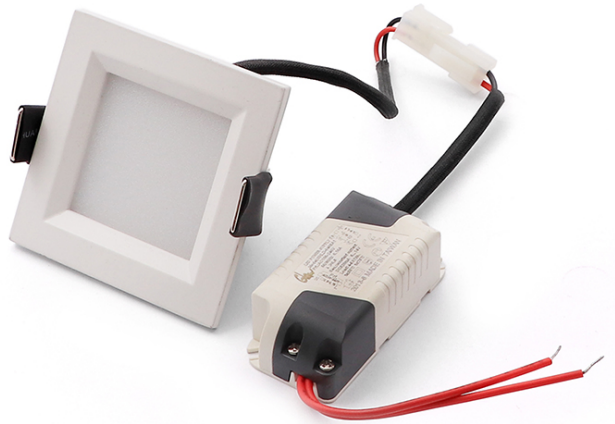




LED Panel LPS 080-04 Warm White /White Frame Glow
Model: DL232



Specifications:

Voltage	220V
Power	4W
Material	Aluminum housing & PVC shell
Dimension	Dia 75 x H 40 mm
Beam Angle	180 degrees
Color Range	Warm White
Lifespan	50,000 hours
Outer Diameter	75 mm
Inner Diameter	55 mm
WorkingTemperature	-30°C~+40°C
Protection Rate	IP44
Color Temperature	3500K
Power Factor	≥0.95
Lumen	480lm
CRI	>80

Character & Advantages:

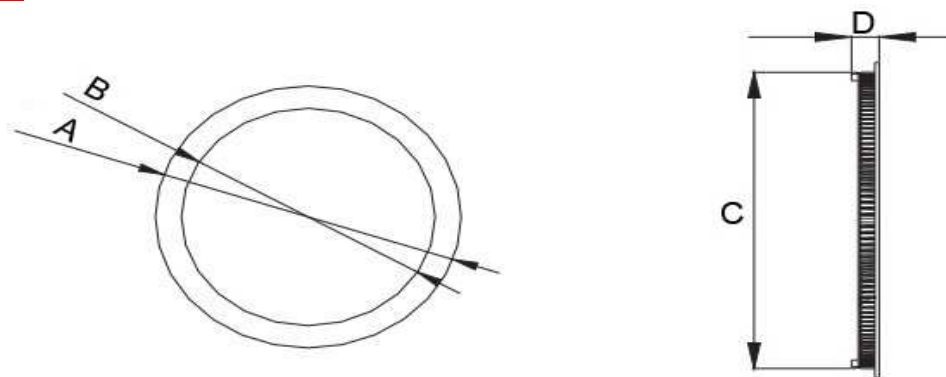
1. 80%~90% energy saving than fluorescent lights
2. No flickering
3. No RF interference
4. No UV radiation
5. Instant soft start
6. Easy installation, maintenance free
7. Wonderful design for excellent thermal management with aluminum and acrylic housing
8. Low power consumption, high intensity

Applications:

Hotels, Conference & Meeting room, Factories & Officials, Commercial lighting, Residential & Institution buildings, Schools, Colleges, Universities and Hospitals ,etc.



Dimension:

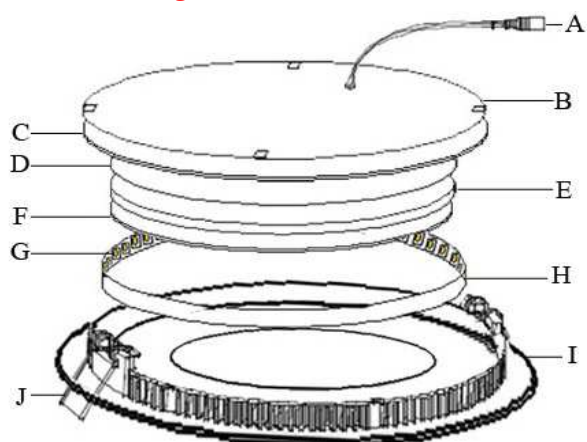


Part No. / Size	A (mm)	B (mm)	C (mm)	D (mm)
DL232	75	44	55	40

Notes:

1. All dimension units are millimeters.
2. All dimension tolerance is $\pm 0.5\text{mm}$ unless otherwise noted.

Structure Diagram:



A-DC Connector

B-Rear plate

C-Isolation sheet

D-Reflect sheet

E- 4mm PMMA

Photoconduct plate

F-Diffuser plate

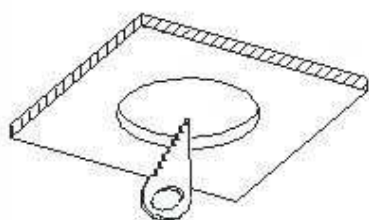
G-SMD LEDs

H--Aluminum PCB

I-Panel frame

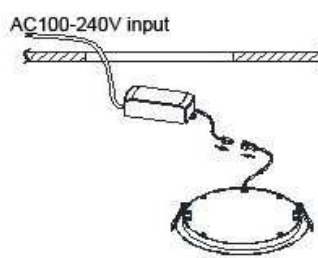
J- Snap hook

Installation Information:



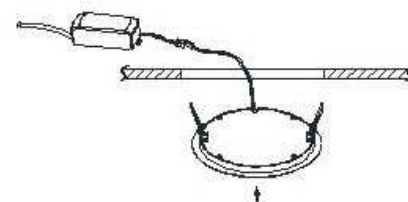
Step 1

Step 1: Cut an open hole on the ceiling where the panel light will be installed, size should be between A-C according to dimension diagram.



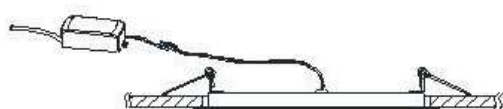
Step 2

Step 2: Connecting the LED Driver by DC connector to panel light, then connecting the input to AC power.



Step 3

Step 3: Embedded the panel light inner the open hole by springs.



Step 4.

Step 4: Loosen the springs to locking the panel light on the ceiling.