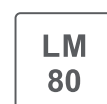


# Economical ultra-thin downlight

CL104-75 / CL104-95 / CL104-120



## Features

- The main material of this product is aluminum alloy, and the main process is die-casting processing;
- The height of the product is only 29mm, ultra-thin and the surface is dusted;
- PC diffuser mask is adopted to give uniform light;
- The product heat dissipation is good, effectively ensure the long life of LED.
- Separate design of power supply and main body, which is more advantageous to ensure the life of power supply and LED.
- Energy-efficient LED drive power supply.

## Application

- Mainly applicable in factories, hotels, home renovation, department stores and exhibition rooms, etc.

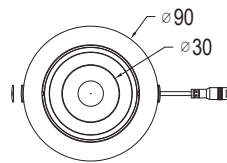
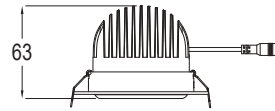


## Technical parameters

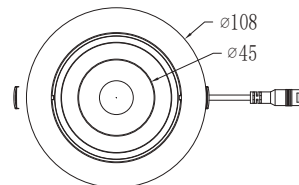
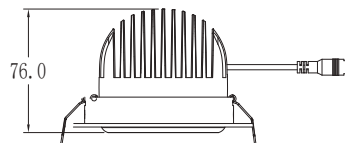
| Model                      | CCT   | Lumen<br>( $\pm 10\%$ ) | Power | Size                  | Hole size  | Beam angle         | LED Type | Volatge   | Frequency | CRI  | PF    |
|----------------------------|-------|-------------------------|-------|-----------------------|------------|--------------------|----------|-----------|-----------|------|-------|
| CL104-75-5W-30K-R90-2401   | 3000K | 353                     | 5     | $\phi 90 \times H63$  | $\phi 75$  | 24°<br>(15° / 38°) | COB      | AC220~240 | 50/60Hz   | > 90 | > 0.9 |
| CL104-75-5W-40K-R90-2401   | 4000K | 374                     |       |                       |            |                    |          |           |           |      |       |
| CL104-75-5W-50K-R90-2401   | 5000K | 378                     |       |                       |            |                    |          |           |           |      |       |
| CL104-95-12W-30K-R90-2401  | 3000K | 1130                    | 12    | $\phi 108 \times H76$ | $\phi 95$  |                    |          |           |           |      |       |
| CL104-95-12W-40K-R90-2401  | 4000K | 1053                    |       |                       |            |                    |          |           |           |      |       |
| CL104-95-12W-50K-R90-2401  | 5000K | 1064                    |       |                       |            |                    |          |           |           |      |       |
| CL104-120-24W-30K-R90-2401 | 3000K | 2614                    | 24    | $\phi 138 \times H77$ | $\phi 120$ |                    |          |           |           |      |       |
| CL104-120-24W-40K-R90-2401 | 4000K | 2604                    |       |                       |            |                    |          |           |           |      |       |
| CL104-120-24W-50K-R90-2401 | 5000K | 2614                    |       |                       |            |                    |          |           |           |      |       |

## Dimensions (unit: mm)

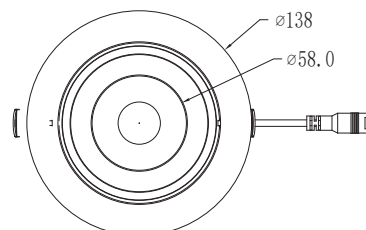
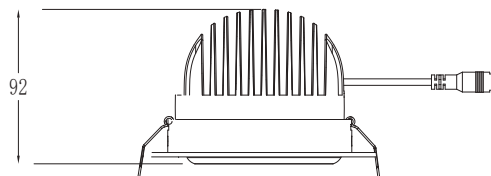
CL104-75-5W-30K-R90-2401  
 CL104-75-5W-40K-R90-2401  
 CL104-75-5W-50K-R90-2401



CL104-95-12W-30K-R90-2401  
 CL104-95-12W-40K-R90-2401  
 CL104-95-12W-50K-R90-2401

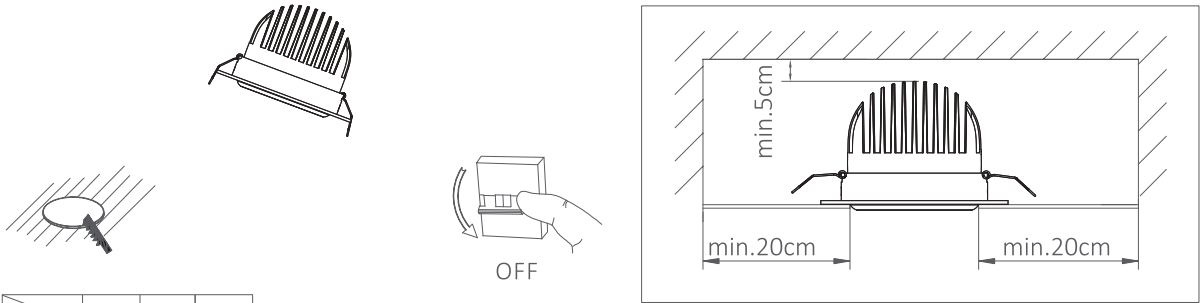


CL104-120-24W-30K-R90-2401  
 CL104-120-24W-40K-R90-2401  
 CL104-120-24W-50K-R90-2401



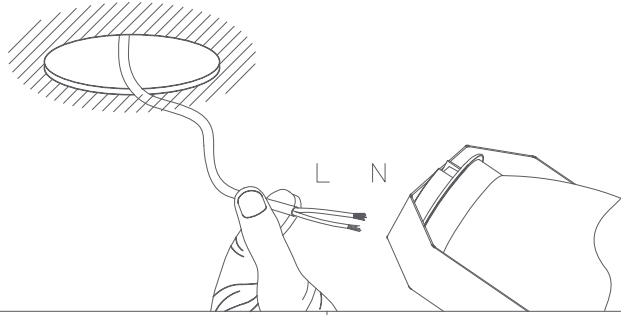
## Installation drawing

①

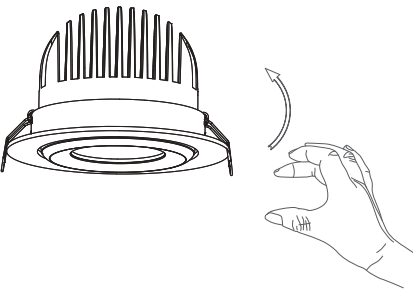


|                  | 3"    | 4"    | 5"     |
|------------------|-------|-------|--------|
| Mounting Hole(Ø) | 75 mm | 95 mm | 120 mm |

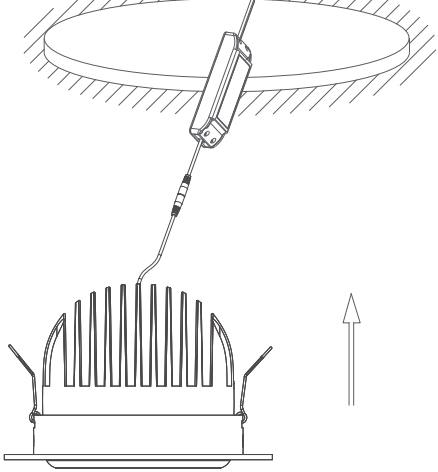
②



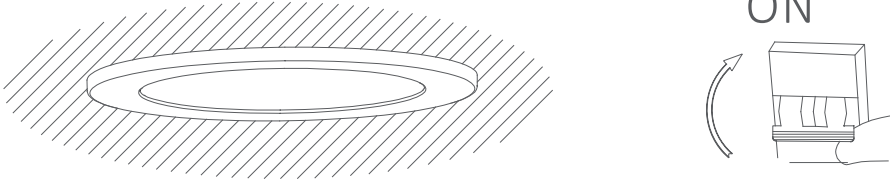
④



⑤

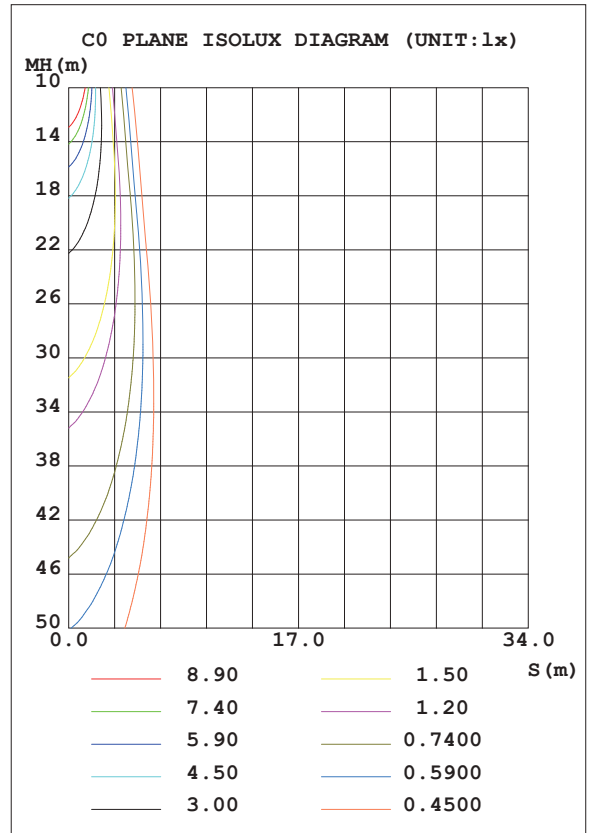
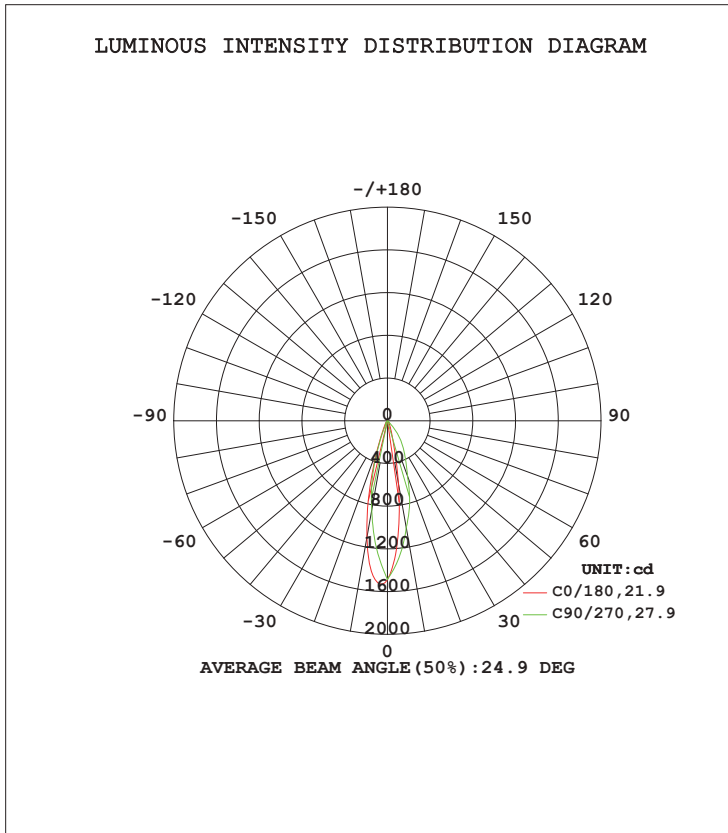


⑥

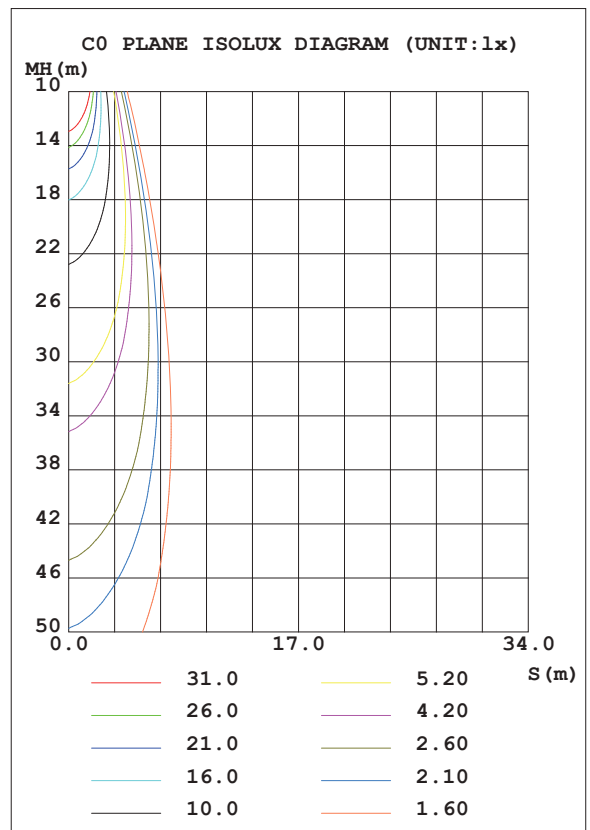
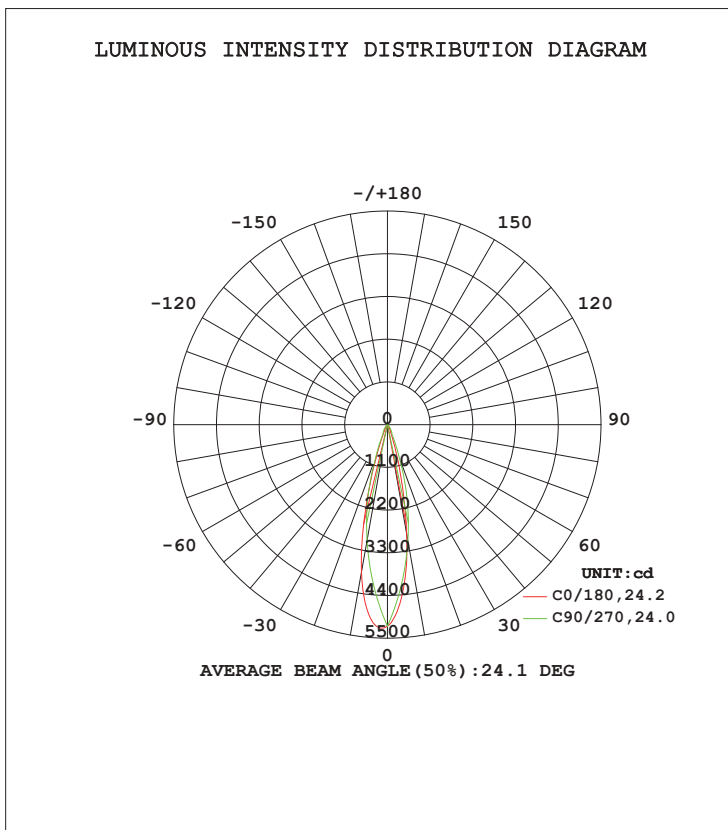


ON

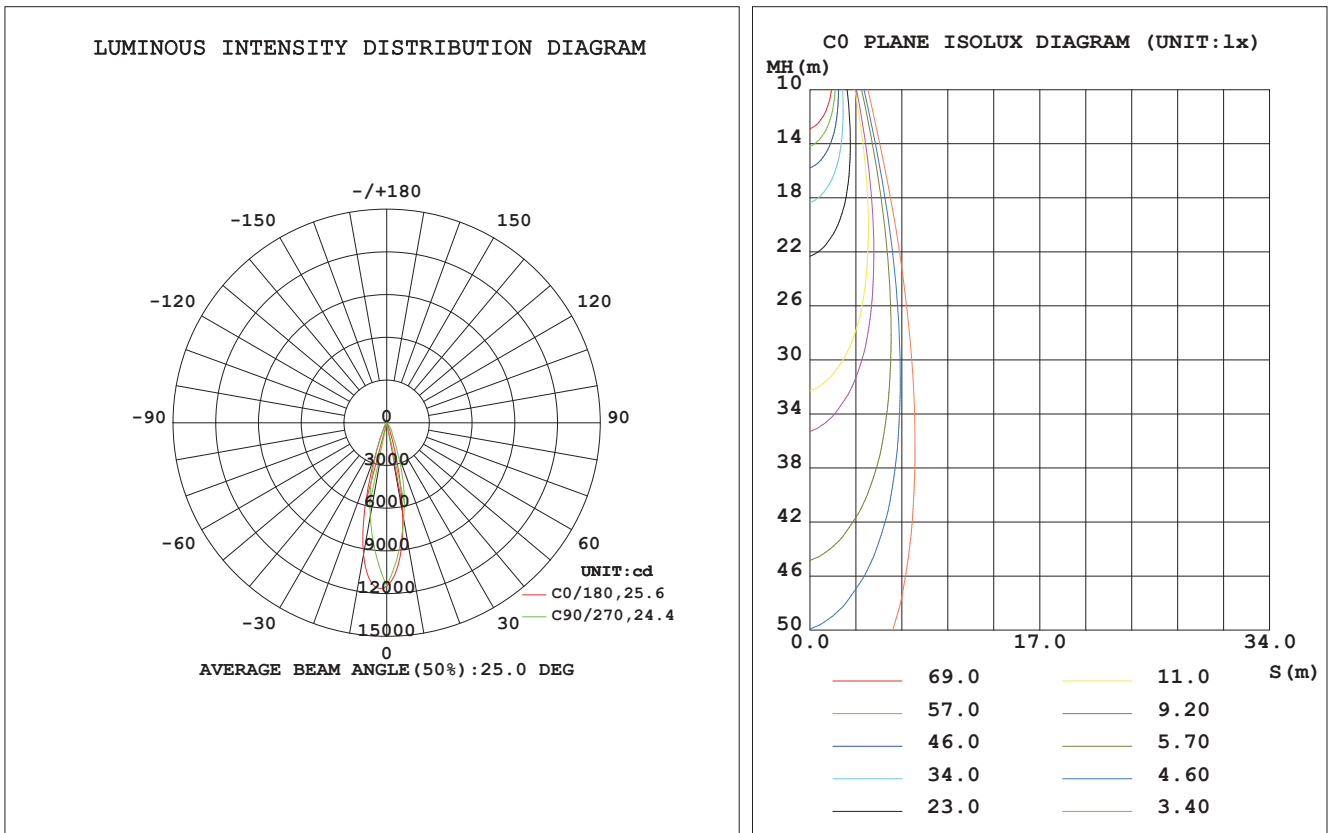
### CL104-75-5W-40K-R90-2401



### CL104-95-12W-40K-R90-2401



## CL104-120-24W-40K-R90-2401



## Packaging information

| Model     | Inner box dimension | Carton box dimension | Unit net weight | Packing qty. | Carton box gross weight |
|-----------|---------------------|----------------------|-----------------|--------------|-------------------------|
| CL104-75  | 105*105*110         | 445*445*470mm        | 0.300KG         | 64PCS        | 23KG                    |
| CL104-95  | 120*120*120         | 505*505*385mm        | 0.445KG         | 48PCS        | 25KG                    |
| CL104-120 | 150*150*100         | 475*475*325mm        | 0.745KG         | 27PCS        | 23KG                    |

## Notice



- Please read the product specification carefully first to confirm that the use environment is in line with the condition on the specification before it is used.
- Please confirm the applicable power supply before use.
- When the product is connected with power supply, ensure that the switch is at the disconnected state to prevent electric shock.
- Operation against the rules may destroy your articles, or even endanger your personal safety.
- Make preliminary calculation for the quantity of light and then calculate the total power according to frequency of single light. Design the power distribution scheme.
- Dangerous high voltage. Non professional personnel should not repair.
- If the external wire of the light is damaged, it should be replaced by manufacturer or service agent or personnel with similar qualification to avoid danger.
- Common sense for handling: avoid impact or press the product with heavy objects. Handle with care during the transportation and installation process.



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