

Product model:

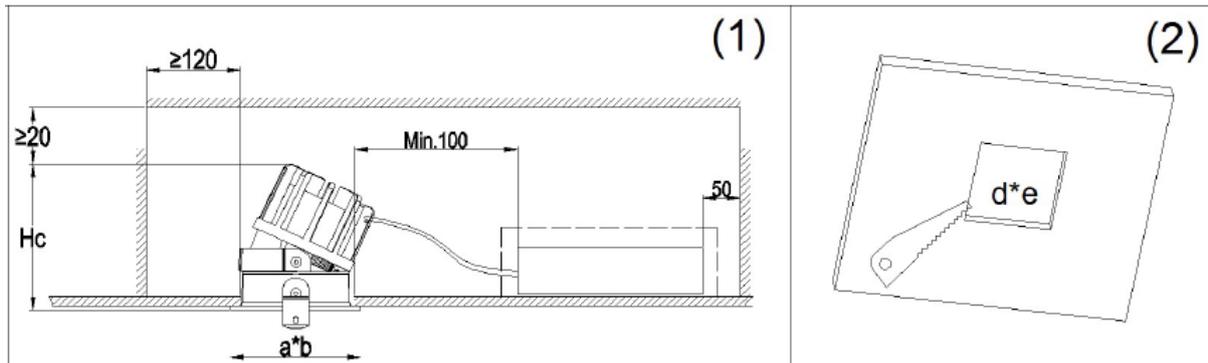
This installation manual is applicable to the ELANA embedded light series, with product models DDG25*/DDG35*, where "*" includes information on different power, control systems, color temperatures, face frames, and appearance colors of the lamps.

Installation Precautions:

1. Please read the instruction manual carefully before installation;
2. Please hire a professional electrician for installation;
3. To avoid the risk of electric shock, please confirm to turn off the power before installation and maintenance;
4. Luminaires can be embedded into the ceiling surface for installation, but do not cover insulation and combustibles above the lamps and bulbs to avoid causing fires;
5. If the transparent protective glass cracks, please replace it immediately;
6. Do not install the lighting fixtures on unstable and unstable skylights to prevent them from falling;
7. Keep the instruction manual for reference only.

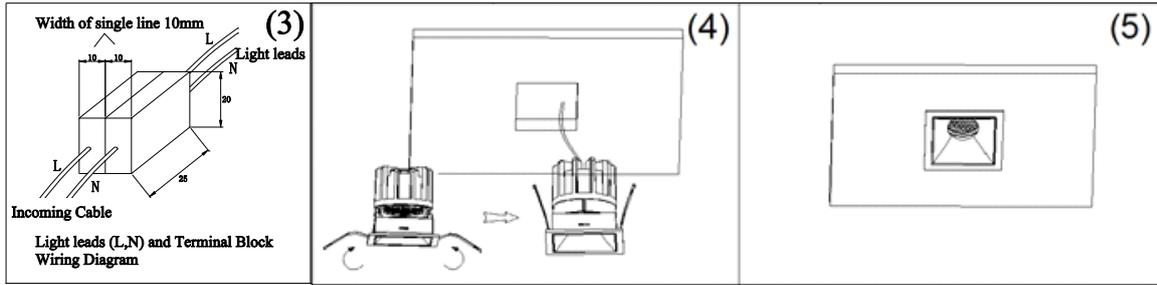
Light Installation and Wiring:

1. Confirm that there is sufficient space on the ceiling to install lighting fixtures (in millimeters), as shown in Figure (1), and the thickness T of the ceiling (in millimeters).
2. Dig $d * e$ square holes (in mm) on the ceiling, as shown in Figure (2) and detailed in the chart.



Lamp Type	Face frame size $a * b$ (mm)	Adjustable angle lamp height H_c (mm)	Opening size $d * e$ (mm)	Ceiling thickness (mm)
DDG25*	62*62	70	55*55	5-15
DDG35*	80*80	96	75*75	5-25

3. If the driver of the lamp comes with a lead wire, and this connecting lead wire needs to be connected to an independent terminal block (refer to the schematic diagram in Figure (3) for wiring), the size of each terminal block should not be less than $10 * 20 * 25$ mm
4. Connect the power cord to the driver, send the wires and driver to the ceiling, hold the lamp frame with both thumbs, ring fingers, and little fingers, and press the spring towards the axis of the lamp with the index and middle fingers until the spring enters the ceiling hole.(1) Installation of lamps without electrical appliances: The lamps have blue brown lead wires and cannot be directly connected to 220V AC power. The customer provides their own electrical appliances, which need to be matched with a light source.
5. Hold the lamp with both hands and insert it into the ceiling hole until the lamp panel is flush with the surface of the ceiling. See Figure (5).



6. The angle adjustment lamp can be adjusted horizontally and vertically.
- From the light outlet of the lamp, the rotating frame can be seen upwards, and horizontal angle adjustment can be achieved with two fingers;
 - After adjusting the horizontal direction, use your index finger to adjust the angle and orientation of the lamp body, which can achieve an angle adjustment of 0-25 degrees;