

TESLA - LED FULL-SPECTRUM CEILING LIGHT PROMETHEUS

PACKAGE CONTENTS:

- 1x Full-spectrum light 1x Remote control 1x Accessory kit (4x metal wall plugs, 4x cross self-tapping screws) 1x User manual

PRODUCT FEATURES:

1. Natural Spectrum Light Simulation:

- The luminaire uses advanced LED technology with intelligent control to accurately replicate the spectral distribution of natural sunlight. With a Color Rendering Index (CRI) of up to 95+, it ensures true color reproduction, reduces eye strain, and helps protect the eyesight of you and your family.

2. Multi-Scenario Mode Switching:

- The luminaire supports modes such as Dawn, Daylight, Sunset, Reading, and Sleep Assist, allowing you to easily adapt the lighting to different activities.

3. Smooth Dimming and Color Temperature Adjustment:

- Brightness can be continuously adjusted from 1% to 100%. The Correlated Color Temperature (CCT) provides natural, eye-friendly white light without unwanted color distortion, ranging from 2500 K (warm white) to 6500 K (cool white), with an extended adjustment range from 1800 K to 12000 K. This allows you to create ideal lighting conditions according to your preferences.

DEVICE INITIAL STATE AND RESET:

Initial State:

- When the device is powered on for the first time, the luminaire enters the default mode (basic lighting) and switches to network configuration standby mode. This state remains active for 5 seconds after power-on.

Network Reset (for re-pairing):

- Within 5 seconds after the light is powered on, press and hold the "Pairing" button. The indicator on the remote control will start flashing rapidly, indicating that the device has entered network configuration mode.

APP Light Addition Operation:

- Tap "Add Device" in the middle of the app homepage.
- Follow the prompts: first, turn off the light's physical switch.
- Select the location of the light, then turn on the physical switch again after 5 seconds.
- In the next step, tap the light displayed on the "Add Device" page.
- Enter the light's name and its location (room).
- Select "Complete" – the light will flash twice to indicate successful addition.

TECHNICAL SPECIFICATIONS:

VOLTAGE	220-240 V
POWER	60 W
LUMINOUS FLUX	3000 lm
ADJUSTABLE CCT RANGE	1800-12000 K
DIMENSIONS	420 x 420 x 86 mm
PROTECTION RATING	IP20
WEIGHT	3 kg

⚠ SAFETY INSTRUCTIONS:

• Installation:

The luminaire must be installed by a qualified electrician to ensure secure mounting and to prevent the risk of falling due to improper installation. Before installation, verify the load-bearing capacity of the ceiling or mounting surface. Do not connect the device to a power supply outside the specified mains voltage range.

• Operating Environment:

The luminaire is intended for use in dry indoor environments only. Do not use it in humid or dusty environments, or in areas with high temperatures or corrosive gases, as this may reduce the product's lifespan and performance. Avoid direct eye exposure to the light to prevent discomfort or irritation.

• Maintenance:

Clean the surface of the luminaire regularly with a soft, slightly damp cloth. Do not use chemical cleaners or sharp objects, as these may damage the surface. In the event of a malfunction, disconnect the power supply first. Do not disassemble, repair, or modify the luminaire yourself, as this may cause injury or further damage. Contact an authorized service center.

DISPOSAL AND RECYCLING INFORMATION:

All products with this label must be disposed of in accordance with the regulations for the disposal of electrical and electronic equipment (Directive 2012/19/EU). Their disposal together with normal municipal waste is not permitted. Dispose of all electrical and electronic appliances in accordance with all local and European regulations at designated collection points with the appropriate authorisation and certification according to local and legislative regulations. Proper disposal and recycling helps to minimise environmental and human health impacts. For further information on disposal, please contact your dealer, authorised service centre or local authorities.

EU DECLARATION OF CONFORMITY:

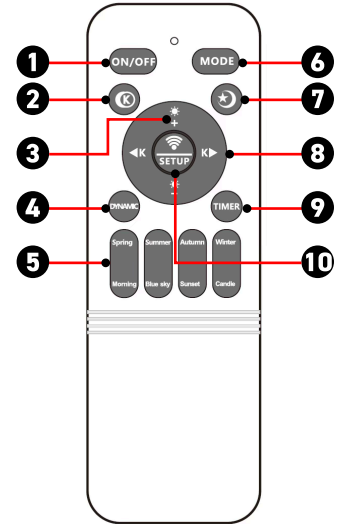
Tesla Lighting, Ltd. hereby declares that the CG4260FS-18-120 complies with EU directives.



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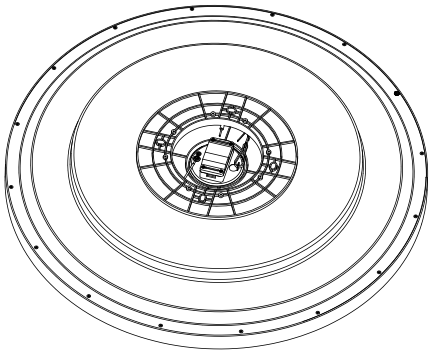
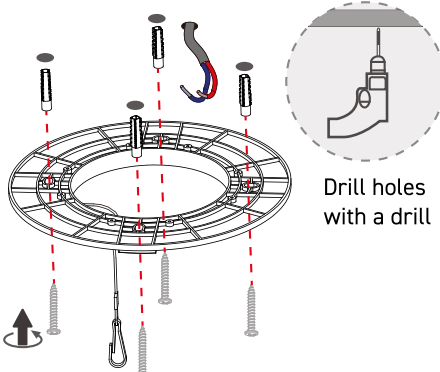
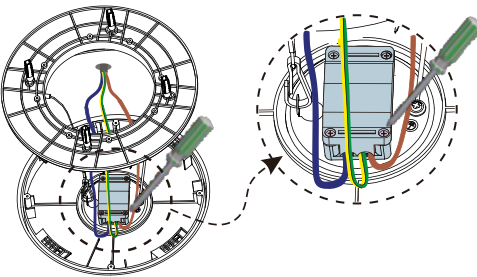
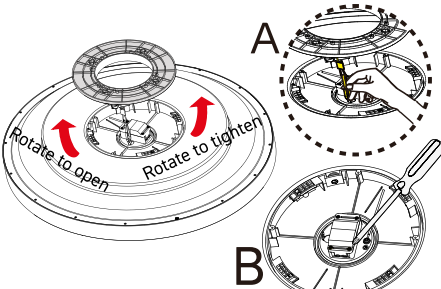
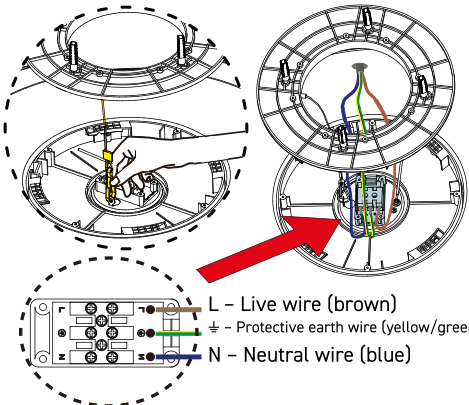
REMOTE CONTROL FUNCTIONS:

1. Turns the light in the room where the remote control is located on/off
2. Switches between cool white and neutral white light
3. Upper button "Brightness +" increases brightness, lower button "Brightness -" decreases brightness
4. Activates the day sky mode with a simulation of a blue sky and a moving "sun"
5. Selection of 8 preset lighting scenes
6. Scene mode switch button
7. Sleep mode button: activates lighting suitable for falling asleep
8. Left button "Color Temp -" sets a cooler tone, right button "Color Temp +" sets a warmer tone
9. Timer (1 h / 2 h)
10. Short press: switches the main light to neutral white
Long press (within 5 seconds after power-on): pairs the remote control



INSTALLATION INSTRUCTIONS:

Before installing the luminaire, always disconnect the power supply and follow the steps below:

<p>Step 1: Remove the luminaire and all accessories from the packaging.</p> 	<p>Step 3: Fix the mounting plate to the ceiling (if necessary, pre-drill holes using a drill).</p>  <p>Drill holes with a drill</p>	<p>Step 5: Use a screwdriver and screws to reinstall and secure the terminal box cover.</p> 
<p>Step 2: Mounting Plate Removal Grasp the opening in the mounting plate and rotate it to remove it (see diagram).</p> <p>Sub-steps:</p> <p>A) Firmly press the auxiliary mounting clip with your fingers and remove it.</p> <p>B) Use a screwdriver to remove the screws and detach the terminal box cover.</p> 	<p>Step 4: First secure the auxiliary mounting clip, then connect the luminaire to the mains power supply.</p>  <p> L - Live wire (brown) ⊕ - Protective earth wire (yellow/green) N - Neutral wire (blue) </p>	<p>Step 6: Attach the luminaire to the mounting plate and rotate it clockwise to lock it into the fixed position.</p> 