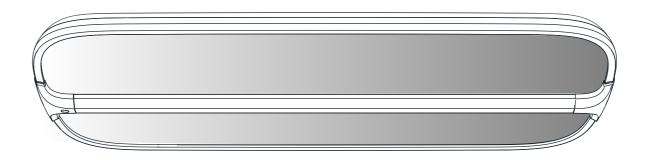


Clair Owner's Manual









Note: Don't use sharp objects when unpacking the luminaire!

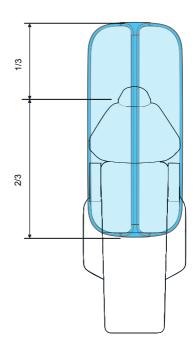
1. Unpacking Your Clair

Carefully open the packaging without using any sharp objects!

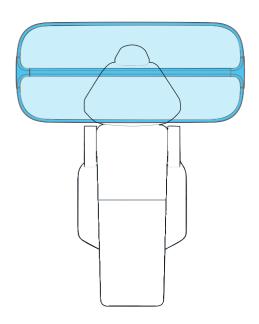
In the packaging you will find the following items:

- Wire arrangements for attaching the luminaire to the ceiling. (4 pcs)
- The Clair Luminaire
- Remote Control Unit and holder

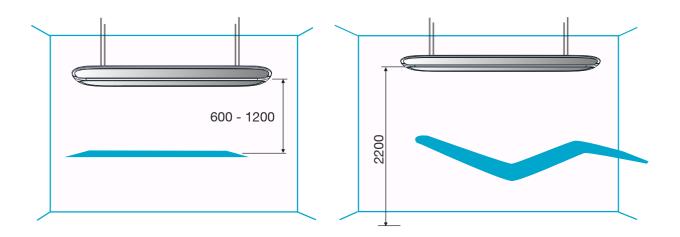




Parallell position. The eyes of the patient should be in line with 1/3rd of the luminaire.



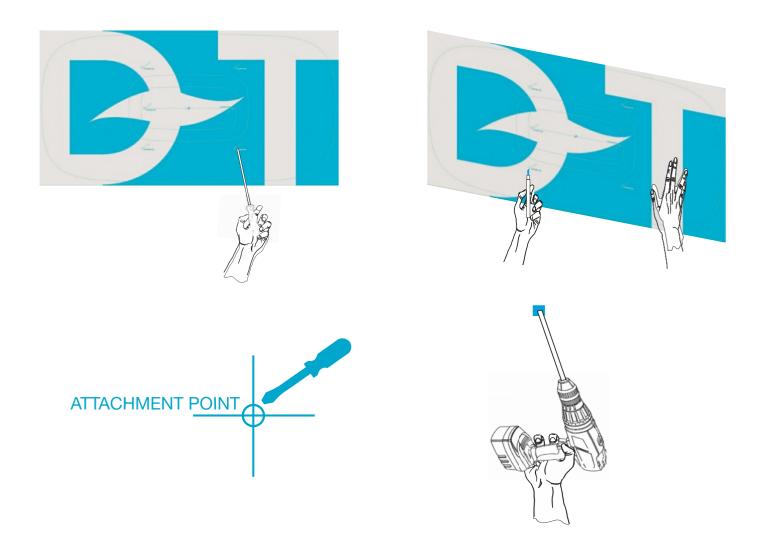
Crosswise position.



2. Positioning Your Clair

The height of the luminaire should be about 600 - 800mm above the working area.



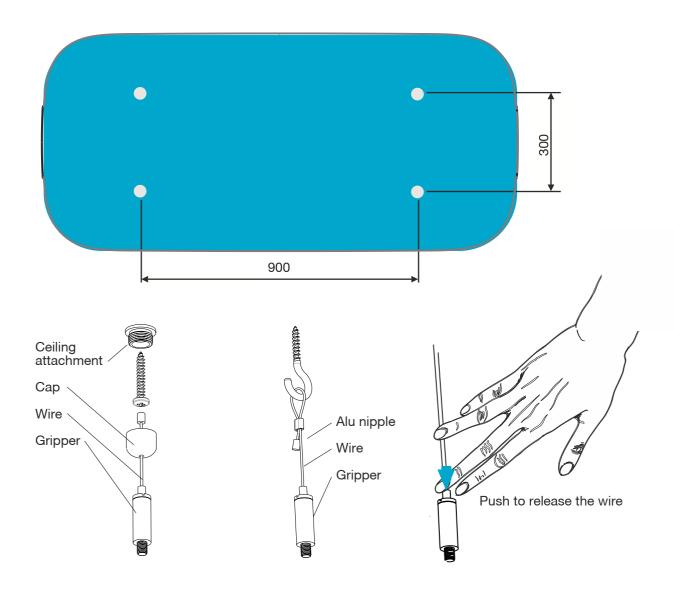


3. Preparing the mounting of Your Clair

AFTER unpacking the luminaire you can use the packaging as a guide for marking the attachment points in the ceiling.

- Use the front part of the packaging and punch holes with a screwdriver or similar.
- Position the cardboard lid where you want to mount the luminaire, mark out the ceiling points and drill your holes for the attachment.

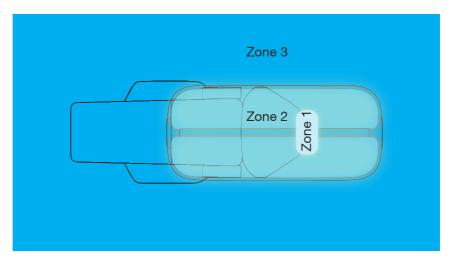




4. Mounting Your Clair in the ceiling

These items for mounting are provided with the luminaire. Use the one suitable for your needs.





5. Light conditions for surgery

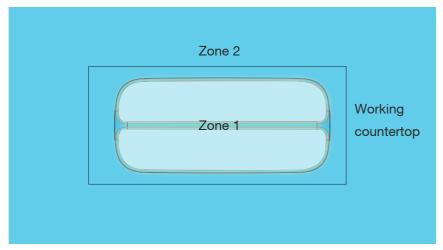
Image of preferred light conditions for operation rooms.

Zone 1 = 20 000 - 30 000 LUX Zone 2 = 3000 - 5000 LUX

Zone 3 = 500 - 1000 LUX

Caution!

Fade out the lamp when working with light/curing materials.



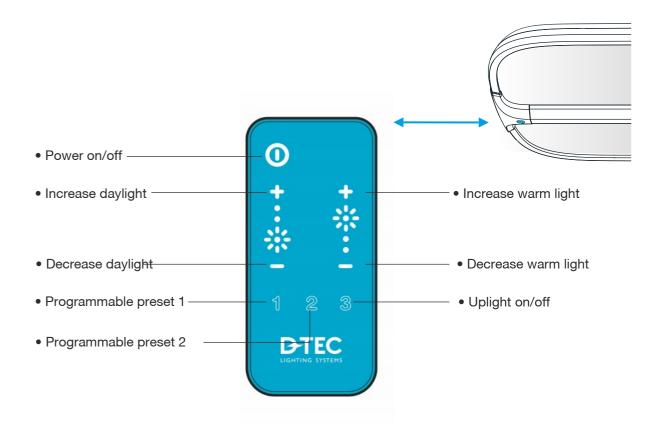
6. Light conditions for examination

Image of preferred light conditions for examination rooms.

Zone 1 = 3000 - 5000 LUX

Zone 2 = 500 - 1000 LUX





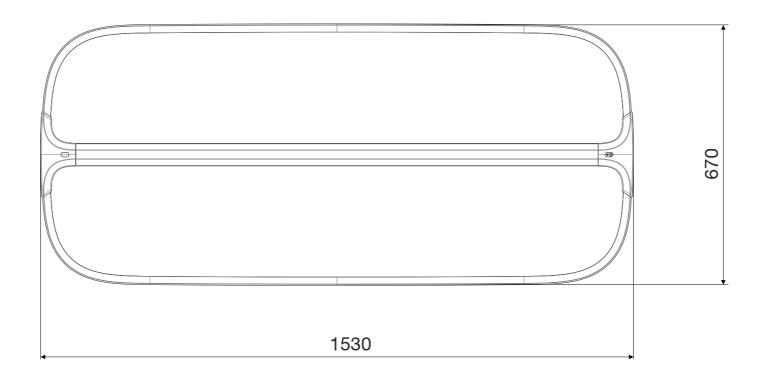
7. Operating Your Clair with the remote control unit

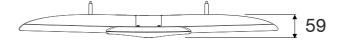
The Clair luminaire is equipped with a remote control for all functions. This remote control is delivered with a holder that could be mounted on a wall, table etc.

When working with light curing materials (composite) it can be an advantage to decrease the daylight since it can make your material cure too fast. Lowering the daylight in Clair will also make it easier to examine x-rays. The luminaire has two presets programmed from factory, and you can modify these presets at any time:

Set the desired light mix with the +/- buttons and button 3 for uplight. Hold buttons 1 or 2 for approx 3 seconds. The sun symbol on the luminaire will flicker to indicate that the new program has been stored.









On-line support: http://d-tec.se/support

- Bruksanvisning
- Manuel d'utilisation
- Bedienungsanleitung



Facts: Clair CL104

High power - 200-3000Lux/1.2m

Up to 21325 Lumen

230V

3000-6500K CRI (Ra) 86-93

Dimmable

Energy saving

Remote control

Size: 1530x670x59

Weight: 16,3kg

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