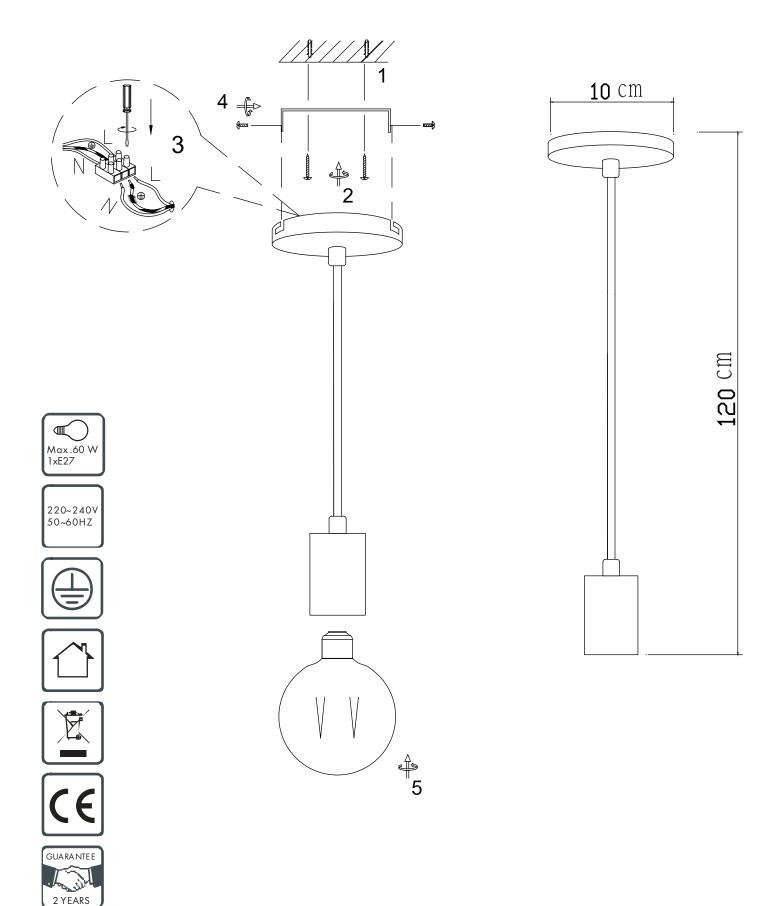
INSTRUCTION MANUAL

Facil HL 1 Black 92433



SAFETY DIRECTIONS

Please study the instruction manual and below information carefully before installing or using this product. Please keep this user manual for further reference

- 1. The luminaires may only be installed by authorized and qualified technicians according the valid regulations for electrical installation.
- 2. Maintenance of the luminaires is limited to their surfaces. During maintenance no moisture can come into contact with any areas of the terminal connections or voltage control parts.
- 3. The electrical supply must be switched off at the outset, preferably by means of a switch in the distribution box, before any installation, maintenance or repair work is undertaken.
- 4. Exterior lighting must not be installed during rain.
- 6. Take account of the minimal separation distance from other objects and the room required around the fitting.
- 7. If in any doubt, consult a professional, taking local installation requirements into account. Some countries stipulate that lighting may be installed only by registered installers.
- 8. Clamping screws in electrical connections must be adequately tightened. This is particularly the case with 12V low voltage conductors.
- 9. When replacing a halogen lamp, wait for it to cool, for a minimum of 5 minutes.
- 10. Clean with a clean, dry cloth or brush, use no solvents or abrasives. Avoid dampness on all electrical components
- 11. Take account of all available technical information.
- 12. Take note of the symbols when connecting wires:
 - N =Neutral
 - L =Live
 - 🖶 =Earth
- 13. Meaning of symbols:

	For indoor use only, where direct contact with water is impossible
	Protection class 1: the fitting must be earthed
	Protection class 2: the fitting is double insulated and does not require earthing
	Protection class 3: the fitting is low voltage
0.5m	Observe the indicated minimum distance between the lam and the illuminated materials/objects
(Å)	Only the self-screening halogen illuminants should be used with the luminaire
8mm	Strip the wire to the indicated length
3 x min. 0,75mm ²	Connect using the specified cable
	The armature can be used in combination with a dimmer. Consult the sales outlet for the correct type of dimmer(important in the case of 12V fittings)
$\overline{\mathbf{v}}$	Suitable for installing on normal inflammable materials
MAX. 660 MM E27 max. 60W	The maximum wattage indicated in each lighting unit, for example, must not be exceed
X	This luminaire cannot be disposed together with normal domestic waste in standard rubbish bin, but you have to bring it to a staging area for electrical waste
220~240V 50~60HZ	This luminaire was designed to work only with the indicated voltage

