



Check that the power is off before beginning any work on the luminaire; All work must be done by qualified, accredited personnel.

Installation recommendations and advice:

1 - All lighting columns must be connected to the earth in accordance with standard NF C 17-200, regardless of the class of equipment used with them. For class 2 insulating lighting columns (e.g. wood or wall-mounted versions), make sure there is electrical continuity between the mechanical interface of the luminaire and the earth connection.

2 - Do not install electronic ballasts with ferromagnetic ballasts on the supply to the same line.

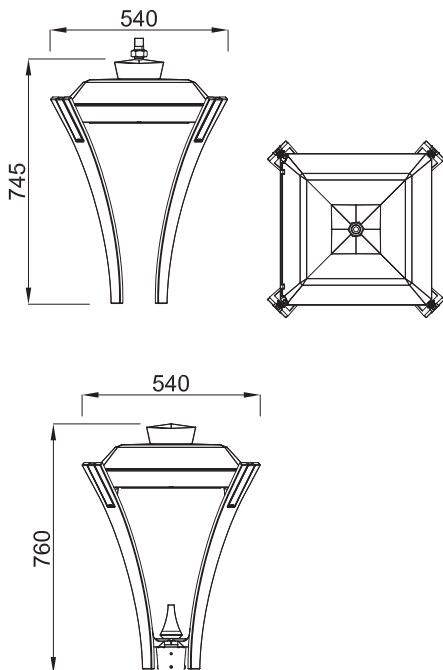
3 - Check the quality of the power network, the equipment and the connections, in order to avoid a neutral break or the presence of poorly insulated devices among others.

4 - Size the systems that protect the installation on the basis of the number of luminaires and the inrush current, and avoid those that generate arcs when switched on or off.

5 - As far as possible, install a centralised surge protection box on each line supply cabinet and at the foot of the pole. These additional precautions are relative and not absolute.

1 - OPENING / CLOSING

Open the luminaire with a flat screwdriver

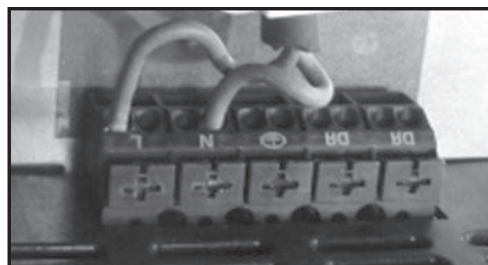


2 - CABLE CONNECTION

2.1 - Drive 300mm cable length through the swivel joint and secure the cable with the clips.

2.2 - Strip the sheathing from 30mm of cable and strip the end of the wire (maximum on 8mm)

2.3 - Connect the electrical cables to the gear connector



3 - FIXATION OF THE LUMINAIRE

3.1 – Suspended version

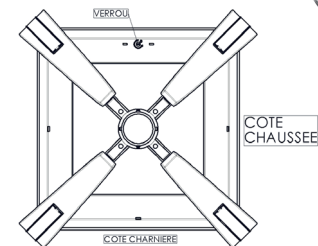
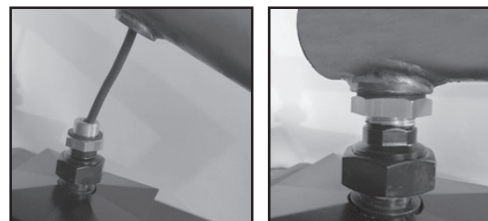
Fully unscrew the swivel joint nut.

Remove the gasket

Tighten the nut again at the maximum of the swivel joint threaded part. Place again the gasket.

Tighten at the maximum the luminaire onto the bracket, position the luminaire and tighten the 3/4" threaded nut with a 36mm key.

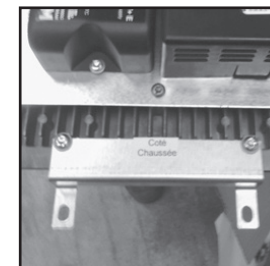
Then tighten the nut with a 45 Open-end spanner (see 3.2.1 Positionning the luminaire on the road side)



3.2 – Post-top version

3.2.1. - Position and move the luminaire on its bracket as until the sticker 'COTE CHAUSSEE' is positioned on the road side (here-under picture)

3.2.2 – Tighten the 8 screws (with a 4-mm Allen key)
Tightening Torque: 6 N.m



4 - POWER SUPPLY CONNECTION

