

This notice includes all the advice and warnings that enables a correct set up and a safe use of the product. TPL Vision can not be responsible for the bad use of the notice. If so, TPL Vision cancels the guarantee's effects.

## ■ UNPACKING

Products are packed in our factory, using suitable materials for a safe transport through the usual means of transportation, in France and internationally. However, a damaged package must be reported to the carrier on delivery. Hand-written reservations must be indicated on the delivery order. Moreover, please send a letter or an email to TPL Vision as soon as possible (up to 24 hours after the delivery). If the transportation damage has not been stipulated on the delivery order and reported to TPL Vision in time, the package will not be taken back nor exchanged. To open the package, do not use any cutting blade so as to avoid damages on the product. Please use the delivered accessories, if needed (do not use any other products or equivalents to replace the delivered accessories).

## ■ PUT A DIFFUSER

- 1 - Remove the protective films from the diffuser.
- 2 - Place the diffuser above the bar.
- 3 - Press the diffuser on, in order to clip it into the bar.



## ■ REMOVE A DIFFUSER

Pull the diffuser out of the bar, thanks to the tab. TPL Vision put the stress on the mechanical tolerances of the diffuser, so that it doesn't move, even when there are vibrations. Consequently, it may be difficult to remove the old diffuser. This is the reason why we recommend the use of flat pliers to pull the tab.



## ■ INFORMATION

**BEWARE:** diffusers, polarizer and collimator are shorter of 3 mm than the available theoretical space. **To clean polarizer & collimator,** please use lukewarm water and soft cloth. **To clean the diffuser,** please use: alcohol up to 30% (iso-propyl alcohol), bleach, soapy water, White Spirit. **BEWARE: do not use the diffusers dedicated to laboratory tests for production lines.**

## ■ PUT A POLARIZER (OR A COLLIMATOR)

- 1 - Remove the 2 protective films (1 on each side) from the polarizer (or the collimator) – beware, they are very thin, and consequently hardly visible. As soon as you have removed the films, the polarizer (or collimator) has to be handled carefully (take it on the edges). Any fingerprint can degrade the polarization (or collimation).
- 2 - Put the polarizer (or collimator) sheet on the protective window. If there are several sheets, please place them side by side. **BEWARE:** make sure that there are no overlap or empty space.
- 3 - Place the transparent diffuser above (see previous paragraph – fig. 1). **BEWARE:** do not use any other diffuser than the one supplied by TPL Vision. If not, you may degrade the polarisation (or collimation).



## ■ REMOVE A POLARIZER (OR A COLLIMATOR)

- 1 - Pull the diffuser out of the bar (see previous paragraph – fig. 2).
- 2 - Remove the polarizer (or collimator) sheet(s) from the bar. Please handle the polarizer (or collimator) sheet(s) carefully, just in case it may be used again.



