



[www.tpl-vision.net](http://www.tpl-vision.net)

Designer & manufacturer of LED Lights for Machine Vision

**DO YOU COMPLY WITH 2006/25/CE REGARDING WORKERS SAFETY?** The use of lighting solutions should be strictly regulated. Ask **TPL VISION** your expert, to support you in that way !

From the begining TPL VISION, helps operators to follow the 2006/25/CE directive and took, actions accordingly.

- We provide NDAOH on demand (Nominal Distance to Avoid Ocular Hazard).
- We do not use cold white LEDs, because it contains blue wavelength.
- We provide safety recommendations for each lighting solution and we apply a specific labelling:

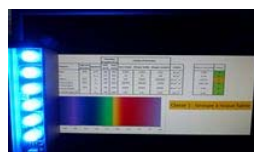


Example : safety recommendation



Important : our standard products except UV, IR and blue with FOC lenses are rated "no risk".

We provide on demand, an evaluation for our solutions. By doing so, we anticipate the standard NF EN 62471 evolution. Indeed, the NF EN 62471 standard regarding photobiological safety of lamps provides classification into four groups: (0: no risk, 1:low risk, 2: reasonable risk, 3:high risk) and will impose a specific labelling.



For others recommendations, you can visit [www.mesures.com](http://www.mesures.com) Website - magazine Mesures 833-march 2011

A question, an advice : do not hesitate to contact us, our technical team will answer your requests : [sales@tpl-vision.net](mailto:sales@tpl-vision.net)

All products on our website [www.tpl-vision.net](http://www.tpl-vision.net)