

Factsheet e051 „e-sense next“

- **New product category “lab”**
 - new category for innovation projects
- **Features LST®eVario Filter**
 - Base lens LST® bright blue M
 - Reaction time 0.6s within C1-C3 range (10% - 46% Transmission)
 - Reaction to light intensity, not UV radiation
 - Reacts to both natural and artificial light
 - Functions behind windows and windscreens
 - Power supply through photovoltaic cell
 - Advantages:
 - No built-in battery
 - No charging required
 - No manual switch: LCD module automatically adjusts to light conditions
 - IPX4-protection: resistance to water splashes and sweat
- **Frame features**
 - Only available in frame size L
 - Available in two colourways
 - Performance features (tri.fit/quick-release hinge/PPX)
 - Double snap nose pads (two pairs of nose pads included)
 - Clip-in compatible (e902/e903)
- **Sales information**
 - unlimited availability in all distributing countries (incl. US)
 - Samples: KW49/24
 - Market launch: APR/25
 - SRP: 679 €



LST®eVARiO

▪ **How to demonstrate the LST[®]eVario Filter**

It's always best to demonstrate outside with real sunlight!

Outside:

- *It works best outside in real sunlight!*
- *Put the sensor in direct sunlight to cover & uncover it.*

Inside:

- *Use the provided small evil eye torch. (Your phone lamp is not working!)*
- *If you are using the torch for the first time, unscrew the battery compartment and remove the battery safety cover.*
- *Put the torch on the wide beam (in the not-extended setting).*



- *Keep 2-3 cm distance between torch & sensor (don't put it directly on the sensor).*
- *Make sure you have a bright background with enough contrast to clearly see the difference.*
- *Cover & uncover the torch beam to demonstrate the quick tint change*

PLEASE DOWNLOAD A DEMO VIDEO HERE:

<https://mediahub.silhouette.com/pinaccess/pinaccess.do?pinCode=uQA1kKXMBLiM>