

## WEControl Dome



### **WEControl Dome** **Technical characteristics of the** **table of the incoming goods**

- Automatic capture of all containers through the camera from above
- Automatic focus through a height sensor
- Turning or twisting the containers is no longer necessary
- Fast Batch Processing
- Delivery note analysis together with the automatic posting in the ERP system
- Date code analysis (with many various manufacturer formats) together with the handling and calculation with the production date
- MSL and best before management by means of the connection to the drying cabinet
- Automatic data transfer to ERP system and production

# WEControl

## Automated incoming goods

- Automatic analysis of the electronic containers according to the manufacturer part number, manufacturer, quantity and optionally date code, lot code, MSL, country of origin, LED details (brightness class, colour class, UForward), MHDD
- DateCode with automatic conversion to a calculable production date
- Display option if material is delivered which is already too old (either MHD already exceeded or min. shelf life not possible)
- MSL-Level with automatic transfer to the MSD-Control module for monitoring in StockControl
- LED brightness class, forward voltage, luminous class
- Mobile detection (through an additional RICOH camera) for bulky containers and circuit boards
- Global user management with different rights levels for the individual modules
- OCR, barcode, logo recording of the manufacturer information on the containers
- Other options for the verification with additional manufacturer or supplier information with AND or OR links (e.g. restrict led to certain brightness classes etc.)
- Automatic transfer of all collected data to other systems such as
  - common ERP systems (SAP, proALPHA, Navision, FOSS, CANIAS etc.)
  - Warehouse management systems (StockControl, SAP etc.)
  - Manufacturing systems (ASM, FUJI, JUKI, PANASONIC, MIMOT etc.)
  - MES systems (AEGIS, ITAC etc.)
- Reprint of the labels of the serial numbers of the containers
- Splitting of the containers, merging of the containers, transfer of the containers (new item number)
- Recording of several sides of the container possible (boxes, double-sided labelling of the rolls etc.)
- Email distribution list for inquiries for verification and open questions concerning the container and/or order
- Individual batch generator with DateCode and manufacturer batch as trigger for the internal batch

