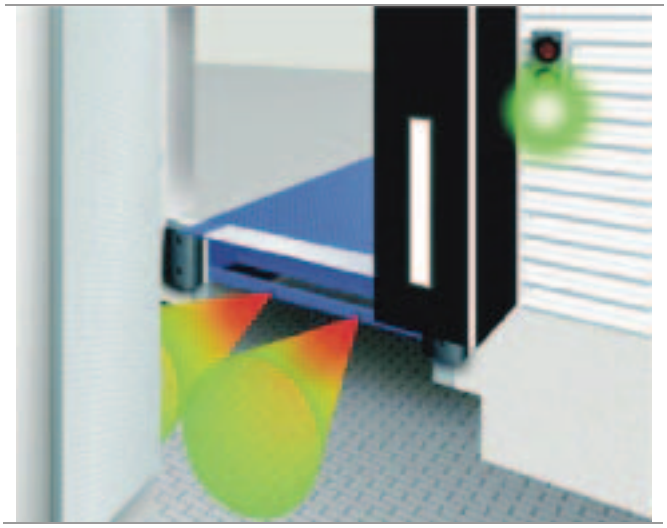
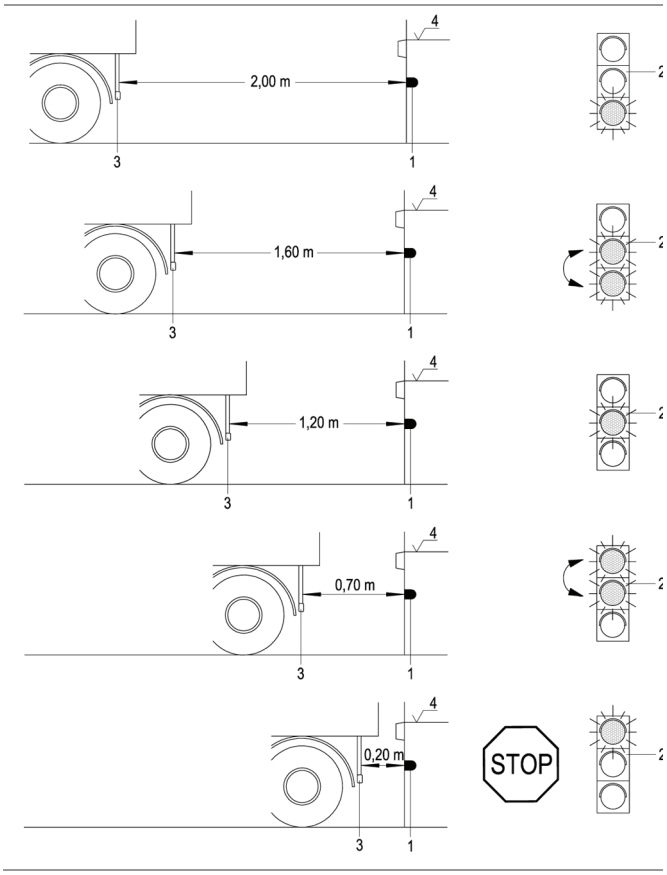
Crawford EYE

Application

There is certainly no lorry driver who does not know how difficult it is to back up exactly at a loading bay. The last centimetres are crucial for damage on the vehicle, the building facade or the loading bay. The Crawford Eye provides a safe and time-saving solution to this problem.





Advantages

- Prevents damage to the lorry, the facade and the loading bays.
- Considerable time savings for the last centimeters of the docking process.
- The sensors also recognize people that may be between the lorry and the ramp.
- The controller of the loading bay can switch the traffic lights green when the loading or unloading process is completed. This prevents dangerous early departure of the vehicle.
- The Crawford Eye is compatible with any brand of docking station, even if already installed.
- Return on investment (ROI) within one year.

Mode of operation

The Crawford Eye consists of a sensor unit which is mounted in a protected position beneath the dock leveller. This sensor unit controls outside traffic lights which in turn indicate the lorry driver the distance to the ramp in five distance steps. During the docking process the traffic lights switch from GREEN to YELLOW and then to RED. With the red light the lorry has reached its exact docking position.