

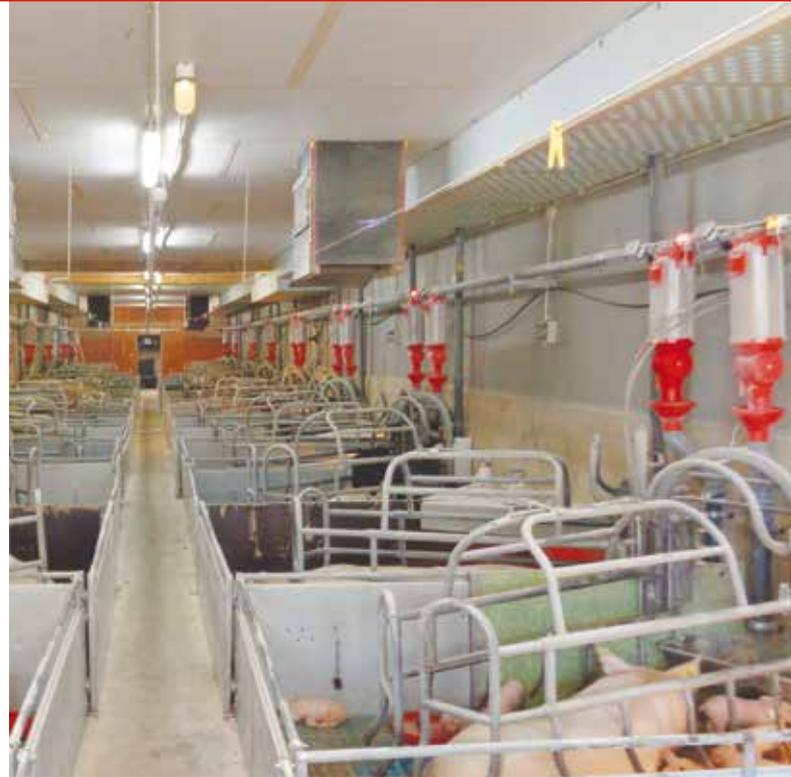


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Smart.Light





Animal control made easy

The Smart.Light is a small LED lamp that indicates signals for staff or the farmer directly in the house. For instance, if the animals have consumed their feed quantity according to the feed curve, the lamp is off. In case the animals only consumed ca. 80% of the feed quantity, however, the Smart.Light lights up yellow and thus indicates to the house staff that the feed intake was insufficient. In this case, the animals can be checked and the trough or sensor can be cleaned as necessary. If the feed quantity consumed is below 80 %, the Smart.Light turns red.

With Smart.Light, house staff can recognize at one glance whether there is an issue, without having to access the feeding computer. This is a huge advantage, since many farmers report repeatedly that their employees are not capable of using the feeding computer or do not want to do so.

Since Smart.Light is located directly next to the valve or the doser, it is possible to use the color indicator to determine exactly where which issue occurred, and staff can react immediately – regardless of their comprehension or utilization of the feeding computer.

- **Simple animal control, since the animal status is apparent at a glance. Allows for quick action on the animal.**
- **Reduction of work time**
- **Automatic comparison to feed curve**
- **Logging and evaluation of the feeding data**
- **Compatible with 4PX liquid feeding and Nutrix systems and OptiMum**
- **Computer-controlled LED lamp**



Statuses of WEDA Smart.Light	
Off	System active
Yellow	e.g. only 60% to 80% of the feed was eaten by the sow
Flashing yellow (only in case of OptiMum with sensor)	Sow played with the sensor: control required
Red	e.g. less than 60% of the feed was eaten by the sow

The Smart.Light is controlled by the feeding software Excellent 4PX. On a dedicated page in the program, the feeding data / quantities are recorded and evaluated over the course of several days. The software calculates an average of all data at the respective valve or doser. This average determines the color in which the Smart.Light indicator connected to the OptiMum and/or valve is lit. The user can specify which color is being displayed starting when. Furthermore, the user can specify when which data is displayed via the Smart.Light in the house, dependent on when staff is entering the house for the first time.

The Smart.Light can be installed next to the feed valve on a WEDA liquid feeding system, next to the valve on a Nutrix suckling piglet feeding system or next to the OptiMum doser. Already existing installations can be retrofitted relatively easily.

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All information is subject to
change at any time.



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