



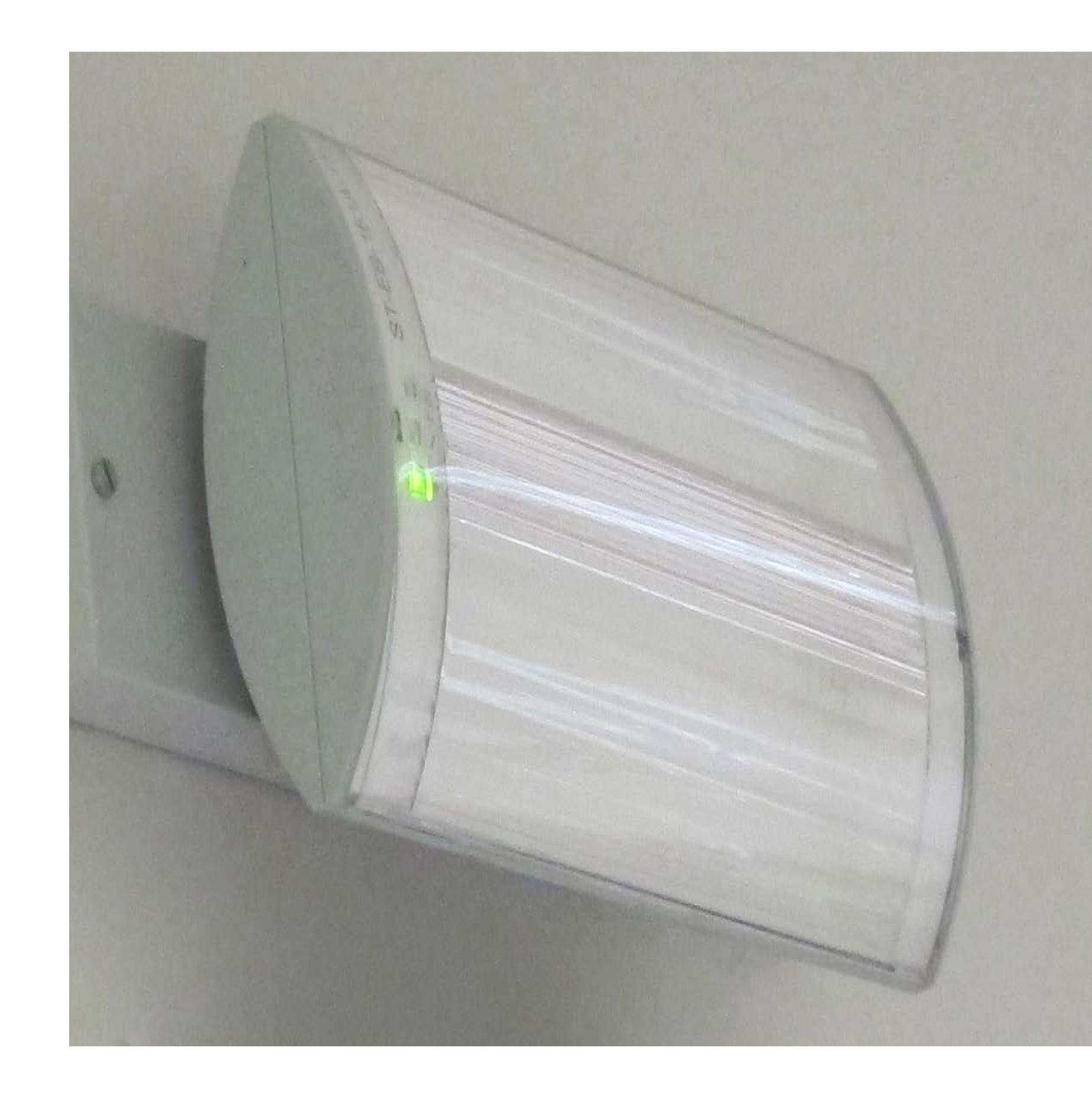


# Renovation solutions for fluorescent ETAP luminaires | introduction | ETAP |



Taking into account the fast evolution of technology, sometimes it is not possible to deliver luminaires out off fluorescent ranges.

For these situations ETAP has developed LED renovation solutions whereby existing connection points can be reused for installation of new luminaires, without having to adapt ceilings/walls. These solutions are standard available for bigger ranges. On demand renovation kits for other luminaires (or ranges) can be developed.





## RENOVATION K1 8W FLUORESCENT LUMINAIRES TO K1 LED

The current K1 LED luminaires can be installed on the base of the fluorescent K1 by means of the adaptation set K1H17. As a result the connection point can be kept and the wall or the ceiling will be covered totally.

#### Current situation



K1 8W FLUORESCENT



Renovation to K1 LED



K1 with adaptation set K1H17

Look here for the complete K1 range



# RENOVATION K2 8W/13W FLUORESCENT LUMINAIRES TO K1/K2 LED

The current K1/K2 LED luminaires can be installed on the base of the fluorescent K2 by means of the adaptation set K1H15 or K1H16. As a result the connection point can be kept and the wall or the ceiling will be covered totally.

#### Current situation



K2 8W FLUORESCENT



K2 13W FLUORESCENT





K1 with adaptation set K1H15



K1 with adaptation set K1H16

Look here for the complete K1 range

Renovation to K2 LED



K2 with adaptation set K1H15



K2 with adaptation set K1H16

Look here for the complete K2 range



# RENOVATION K8 8W/13W FLUORESCENT LUMINAIRES TO K1/K2 LED

By means of the adaptation set K1H14 the ceiling opening is adapted to install the K1 LED. As a result the current ceiling can be reused without adaption it.

#### Current situation



K8 8W FLUORESCENT



Renovation to K1 LED



K1 with adaptation set K1H14

Look here for the complete K1 range



# RENOVATION K5 8W FLUORESCENT LUMINAIRES TO K9 MINI, K1R SPOT OR K9R SPOT

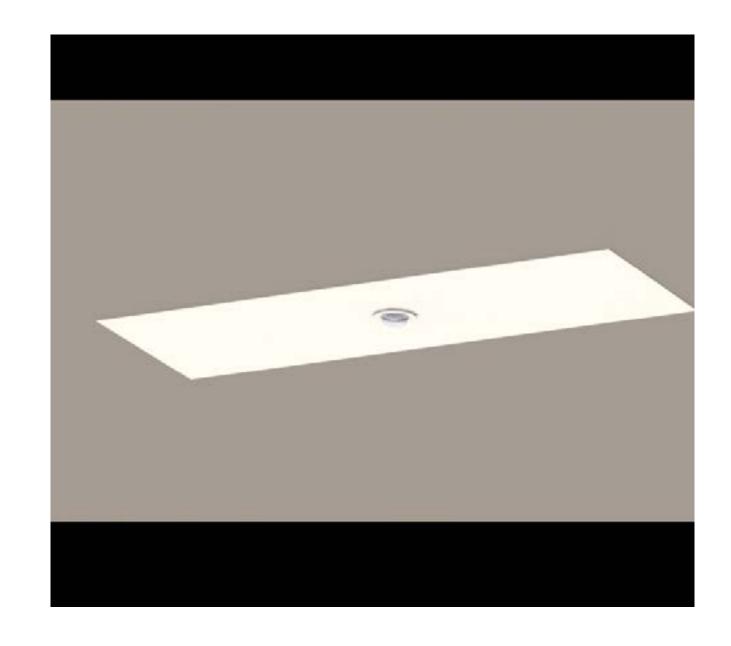
By means of the adaptation set K9RH85X1 (RAL9003), K9RH85X2 (RAL9006), K9RH88X1 (RAL9003), K9RH88X2 (RAL9006) or K1RH4 the ceiling opening is adapted to K9 mini with trim (K9RO-codes), K9 spot of K1R spot. As a result of the current ceiling can be reused without adapting it.

#### Current situation



K5 8W lighting luminaire

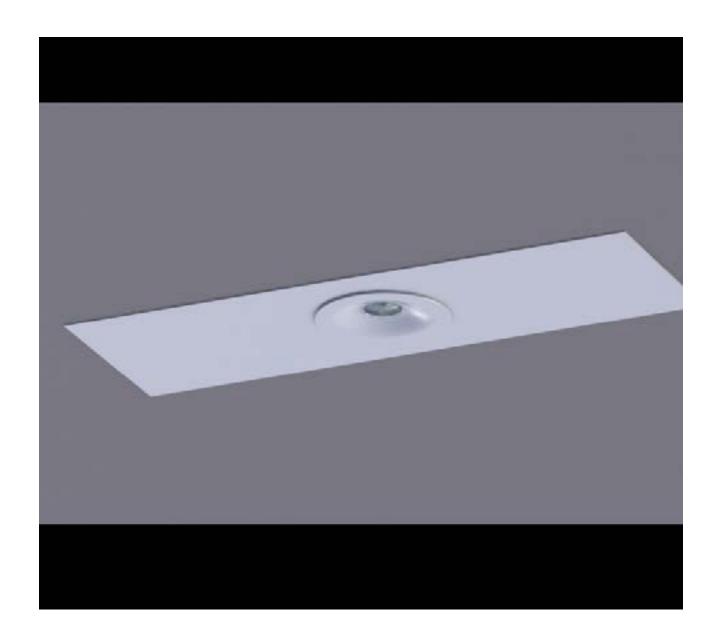
#### Renovation to K9 mini



K9 mini with adaptation set K9RH85X1 (RAL9003) or K9RH85X2 (RAL9006)

Look here for the complete K9 range

## Renovation to K9 spot



K9 spot with adaptation set K9RH88X1 (RAL9003) or K9RH88X2 (RAL9006)

Look here for the complete K9 range

#### Renovation to K1R spot



K1R spot with adaptation set K9RH88X1 (RAL9003) or K9RH88X2 (RAL9006)

Look here for the complete K1R range



# RENOVATION K5 8W FLUORESCENT WALL LUMINAIRES TO A LED SOLUTION

Fluorescent K5 8W wall luminaires can be replaced by a diffuse led solution with or without preservation of the housing of the fluorescent luminaire.

#### Current situation:





# Renovation to a LED solution



Depending on generation K5, a tailor-made solution will be made.



### RENOVATION FLUORESCENT K5 8W SIGNAGE LUMINAIRES TO K9 OR K1R RECESSED SIGNAGE

By means of the adaptation set the ceiling opening is adapted to K9 signage (K9R2\*/1-codes) or K1R signage (K1R14-codes). As a result the current ceiling can be reused without adapting it.

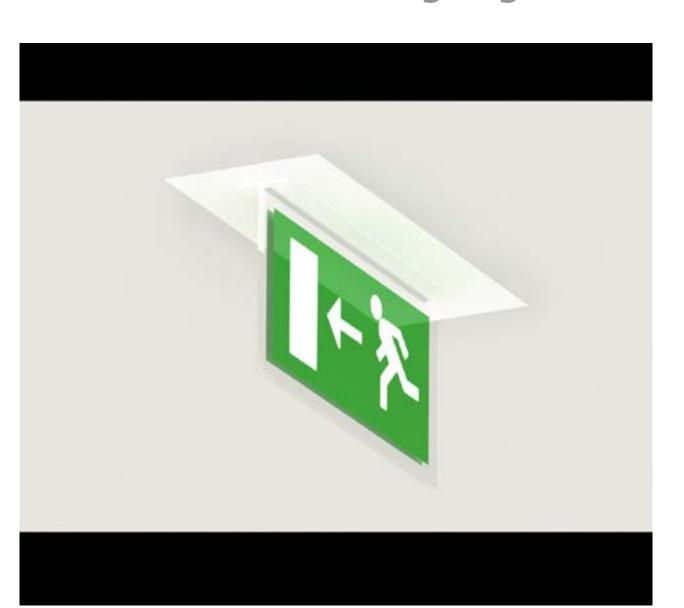
#### Current situation:







#### Renovation to K9 signage



K9 with adaptation set
K9RH86X1 (RAL9003)
K9RH86X2 (RAL9006)
K9RH87X1 (RAL9003, 5 mm smaller ceiling opening)
K9RH87X2 (RAL9003, 5 mm smaller ceiling opening))

Look here for the complete K9 range

#### Renovation to K1R signage



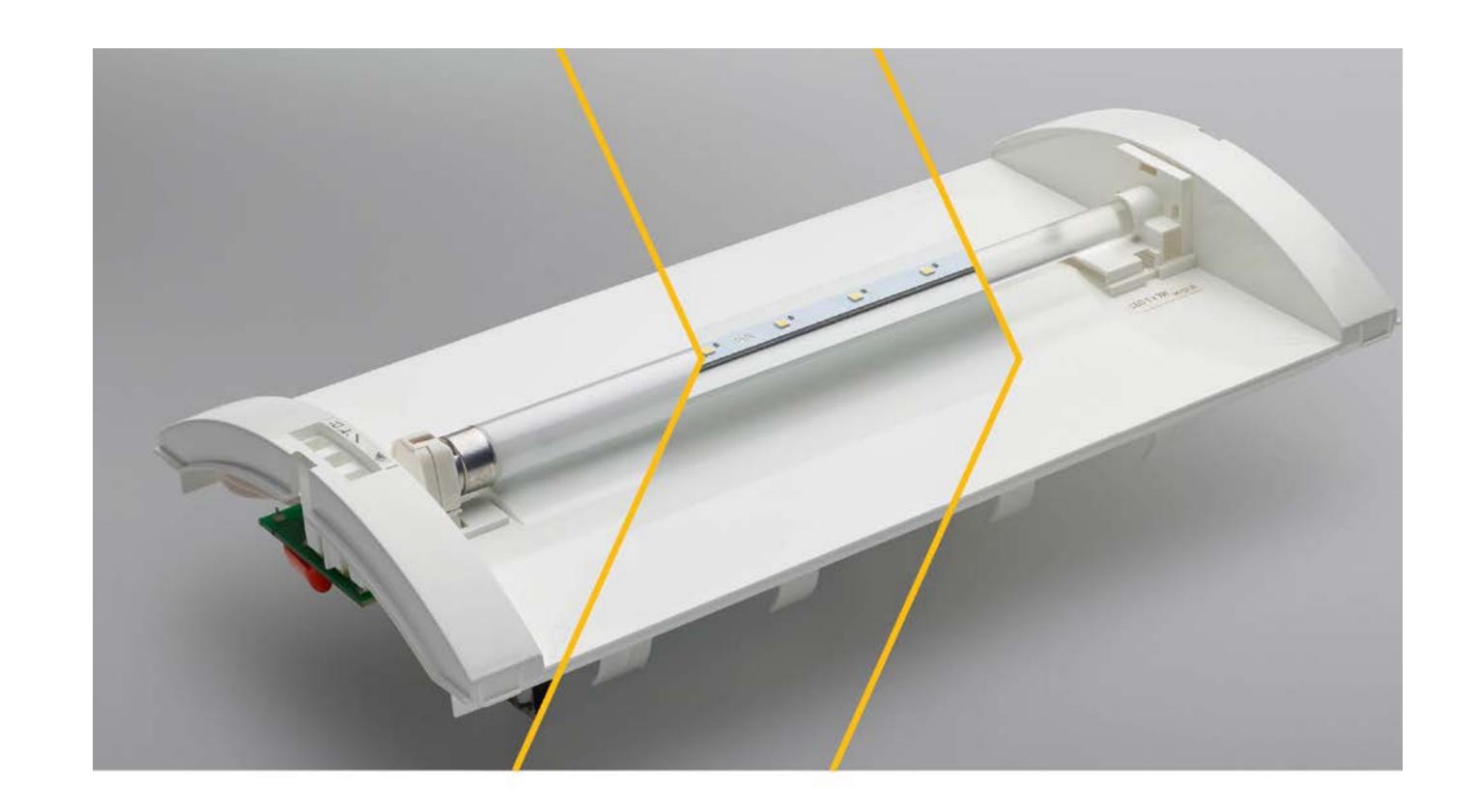
K1R with adaptation set K1RH0130

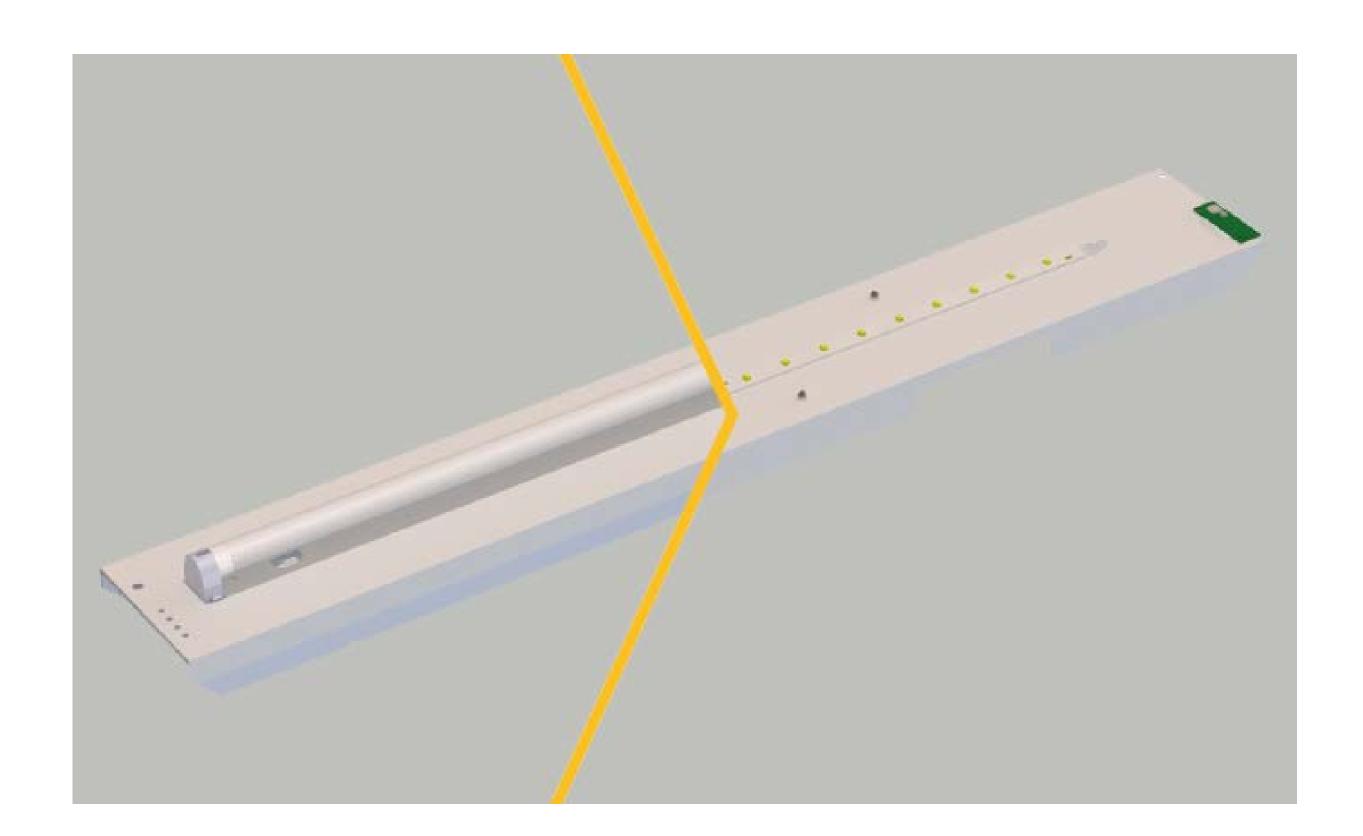
Look here for the complete K1R range



# RENOVATION MODULES FOR K1-K2-K3 FLUORESCENT LUMINAIRES

For the module solutions: see website





# **CUSTOMIZED RENOVATION**

On top of the above mentioned solutions, we can offer customized solutions. Consult your ETAP adviser.