



ActiLume 1-10V - a simple approach

ActiLume 1-10V

ActiLume 1-10 V can be connected to the 1-10 V DC control input of an HF-R ballast. ActiLume 1-10 V is calibrated for use in a standard office situation.

Benefits

- A daylight-regulation/presence-detection device which can easily be fitted in a 1-10 V luminaire
- The sensor can be connected to the ballast directly (only dimming) or in combination with the SwitchBox (dimming and switching)
- Offers easy-to-install energy-saving solutions
- Has the same form fit as the ActiLume DALI & ActiLume MicroLuxSense sensor with cover

Features

- If needed, ActiLume 1-10 V can be adjusted manually, using a rotating diaphragm to adjust the set point
- The sensitivity of the sensor can be changed within a range from 1/3 to 3
- With the rotary control it is possible to select a delay time between 1 and 30 minutes
- In combination with the SwitchBox, up to 3 HFR 254 T5 ballasts can be switched, resulting in extremely low stand-by losses (< 350 mW)
- Personal control via the Touch and Dim functionality on the SwitchBox
- Push-button to activate 100 hours burn-in mode for the lamps

Application

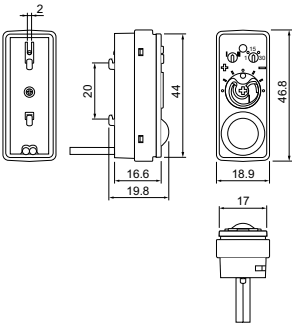
- ActiLume 1-10 V is designed for various indoor applications
- ActiLume 1-10 V is designed for ceiling heights of max. 3.5 m

ActiLume 1-10V

Versions



Dimensional drawing



Product
LRI1655/00 ActiLume 1-10V Sensor 100 Cm

