



# ActiLume MicroLuxSense - simple daylight regulation

## ActiLume MicroLuxSense

ActiLume MicroLuxSense is connected to the 1-10 V DC control input of the HFR ballast. ActiLume MicroLuxSense dims light down close to the minimum level of the ballast. ActiLume MicroLuxSense is calibrated for use in a standard office situation with 600 lux installed and 500 lux required.

### Benefits

- A simple Daylight Regulation device which can easily be fitted in a 1-10V luminaire
- Offers energy saving opportunities when installed near windows
- Has same form fit as ActiLume sensor with cover

### Features

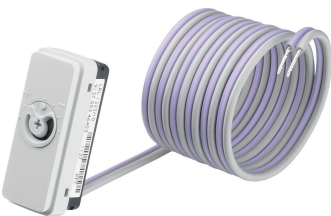
- ActiLume MicroLuxSense is connected to the 1-10 VDC control input of the HF-R ballast
- ActiLume MicroLuxSense dims light down close to the minimum level of the ballast (3% for the Philips HF-R ballast)
- ActiLume MicroLuxSense is calibrated for use in a standard office situation with 600 lux installed and 500 lux required
- If needed, ActiLume MicroLuxSense can be manually adjusted by a rotating diaphragm to adjust the set point. The sensitivity of the sensor can be changed within a range from 1/3 to 3
- The new set point can be copied for all LuxSense luminaires with similar daylight and reflection conditions
- ActiLume MicroLuxSense can regulate up to 20 luminaires equipped with Philips HF-R ballasts

# ActiLume MicroLuxSense

## Application

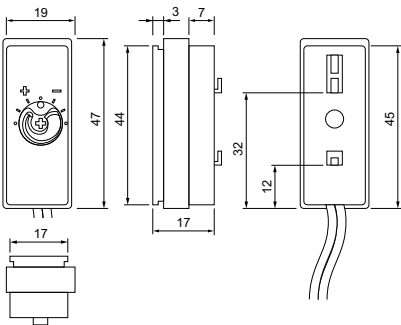
- ActiLume MicroLuxSense is designed for all office applications
- ActiLume MicroLuxSense is designed for average ceiling heights of between 2.5 and 3 m

## Versions



## ActiLume MicroLuxSense

## Dimensional drawing



Product
LRL1222/10 ActiLume MicroLuxSense
LRL1222/15 ActiLume MicroLuxSense W

