

LIGHTperMETER's sensing & control technology

CORRIDOR MODE

Corridor Mode is typically used in corridors, stairwells and entrance halls.

It is a simple function, available with cutting edge LED drivers, that controls the light level when presence is detected by a simple mains on/off sensor.

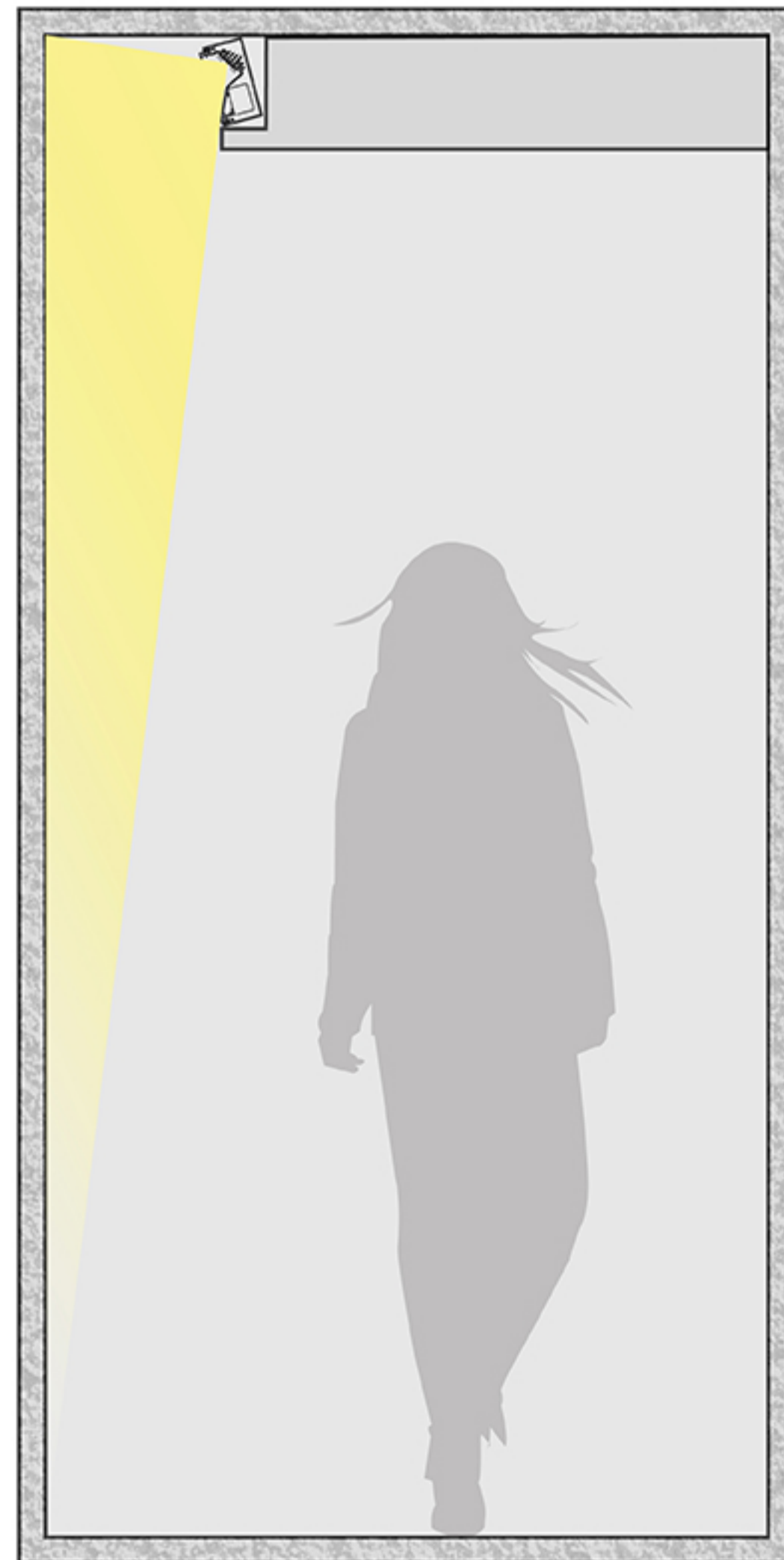
It is easy to use and can be activated using default parameters, no programming is required.

But, the settings can also be customized by LIGHTperMETER via software. When the sensor detects presence, the light switches on.

When it no longer detects any presence, instead of the light switching off immediately, the LED driver takes over control of the light level and dims it down to a background level.

If the on/off sensor detects movement at any point during the Corridor Mode sequence, the light will revert to the normal level.

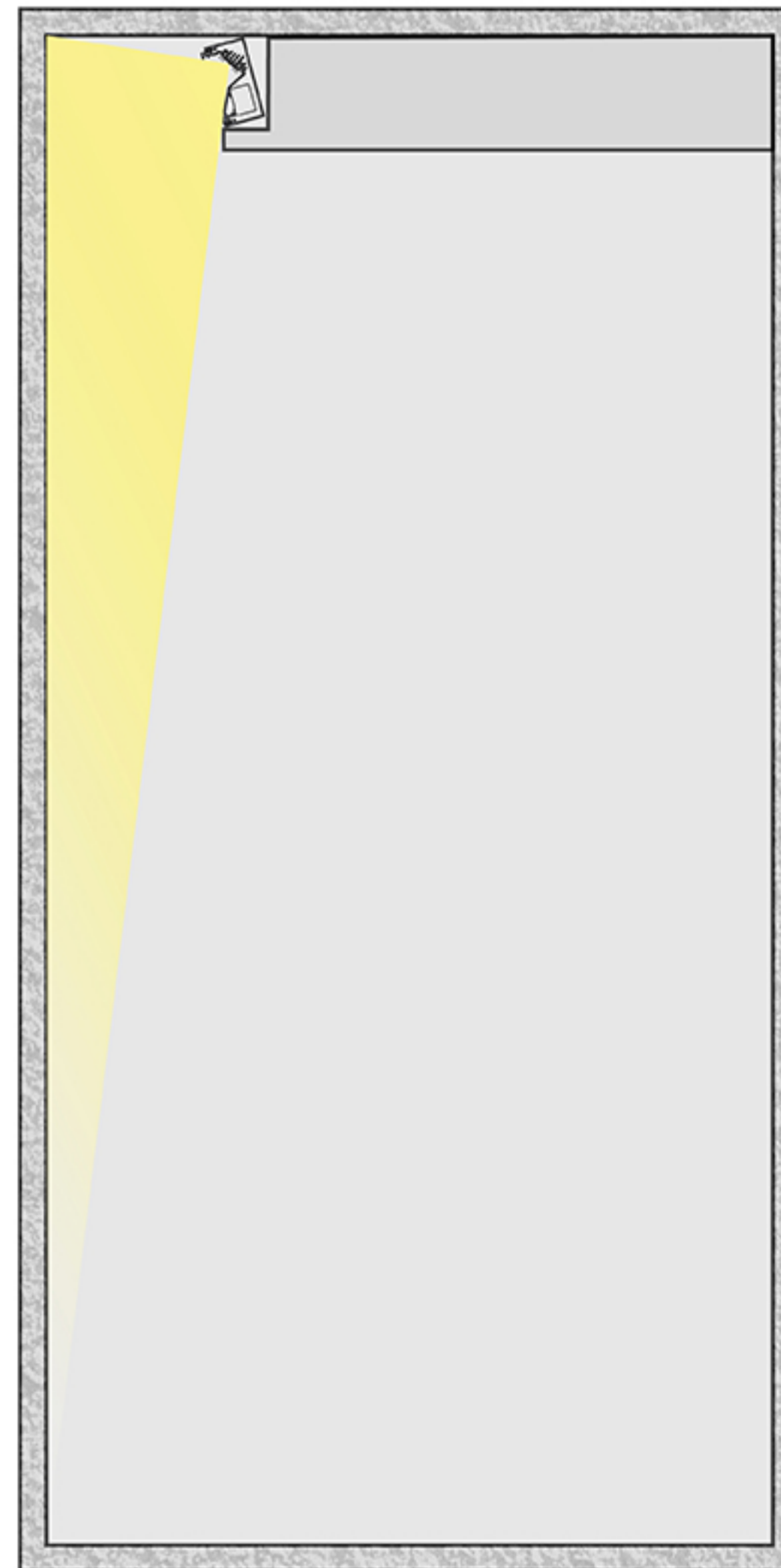
PRESENCE DETECTED,
LIGHT ON AT NORMAL LEVEL



NO PRESENCE,
LIGHT STAYS ON AT NORMAL LEVEL



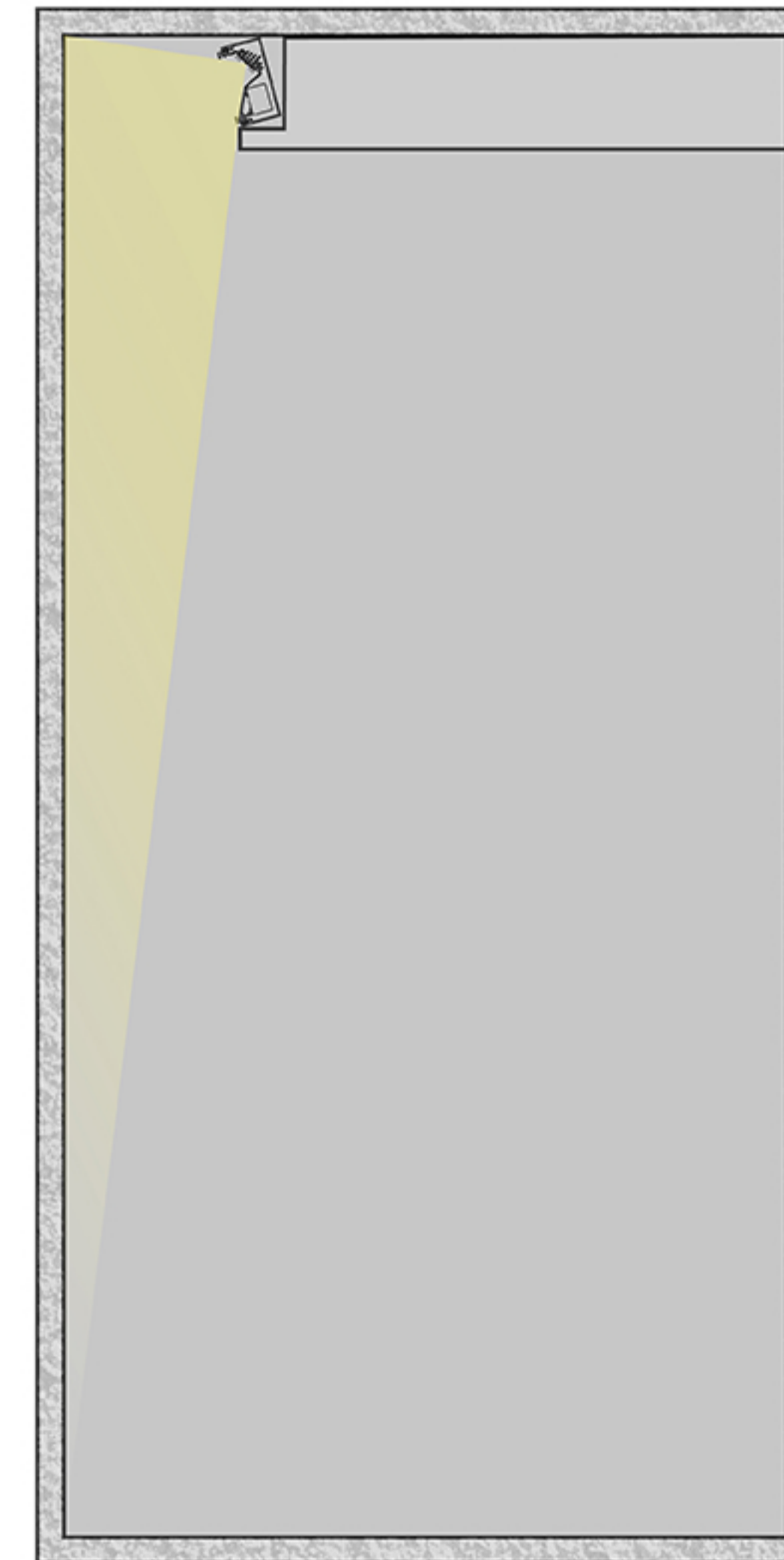
During the delay time
the driver maintains the light
at the normal level.



LIGHT FADES TO
BACKGROUND LEVEL



During the fade time
the driver dims the light
to the background level.



LIGHT SWITCHES OFF



During the prolong time the driver
maintains the light at the background level,
after which the light is switched off.

