



# PVX

**HOGRO**  
BY LIGHTRONICS

— **IMPACT-RESISTANT WALL  
AND CEILING LUMINAIRE**

The PVX surface-mount luminaire is ideal for residential construction and satisfies circularity requirements with our LED retrofit solution. Safety, the light level and energy consumption are important criteria for lighting in stairwells, storage rooms, technical rooms and on external access galleries. The PVX, one of the luminaires in the Hogro series, features an impact-resistant, flame-retardant diffuser and generates a high light output. This wall and ceiling luminaire is easy to install and maintain and can be equipped with a twilight switch, motion sensor or emergency lighting function.



**Applications**



GALLERIES



STAIR WELLS



STORAGES

**Features**



IP 65

3x IK 10



OPTIONS



## PRODUCT SPECIFICATIONS

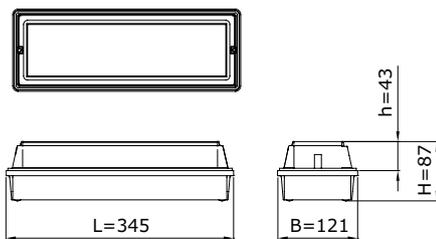
- Housing made of impactproof, flame-retardant, UV-stabilised polycarbonate
- Standard colour RAL 7032 or RAL 9010
- Light cover made of polycarbonate, opal or frosted
- Dimensions (l x w x h): 345mm x 121mm x 87mm
- Cable entry at the back
- Safety class I
- Voltage: 230/240 V, 50 Hz
- Assembly-, installation- and maintenance friendly
- CRI > 80
- Colour temperature warm white (3000K) or neutral white (4000K)
- Expected lifespan 100.000 hours at T-ambient = 25°C (L80/F10)

## OPTIONS

- Seperate cover opal
- Seperate cover frosted
- Square mounting plate for emergency exit-indication
- Pictogram for emergency exit-indication
- Cable entry at the side
- Dimmable 1-10V
- Safety class II
- Twilight switch
- Comfort Light

## DIMENSIONS PVX

in mm



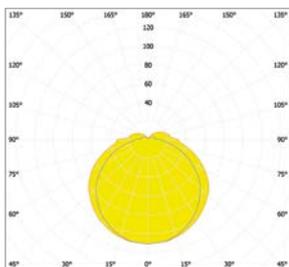
Luminaires in the Easy Light version can be programmed in various luminous fluxes. They can also be optionally equipped with a twilight switch so that the fixture automatically reacts to light and dark. The sensitivity of the sensor can be adjusted by means of dipswitches.



Comfort Light has an internal motion detector and twilight switch. The automatic dimming function gradually reduces the light intensity of the luminaire (100 - 80 -50 -20% or optionally to 0%) and prevents darkness adjustment. NB: To 0% is a basement setting in which the lighting is always switched on by movement (i.e. also during the day).

PVX   EASY LIGHT		
Lumen	LED power (W)	System power (W)
440	2,3	3,4
560	3,0	4,1
840	4,5	5,7
1050	5,7	7,1

**POLAR DIAGRAM PVX | OPAL**



**POLAR DIAGRAM PVX | FROSTED**

