

GPA/PK

HOGRO
BY LIGHTRONICS

— IMPACT-RESISTANT WALL AND CEILING LUMINAIRE

The GPA/PK surface-mount luminaire is ideal for residential construction and satisfies circularity requirements with our LED retrofit solution. The GPA/PK guarantees you a high light output. This unit with its vandal-proof flat lens can be mounted in various ways as a wall luminaire, ceiling luminaire or canopy luminaire. This makes the highly impact-resistant (>4 x IK10) GPA/PK suitable for illuminating entrance halls, external access galleries, porches, stairwells, front doors and back doors. The GPA/PK is waterproof (IP65).



Applications



ENTRANCE HALLS



FRONT DOORS



STAIR WELLS



PORCHES

Features



IP 65

4 x IK 10



OPTIONS



PRODUCT SPECIFICATIONS

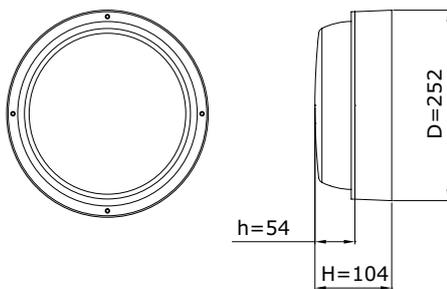
- Housing made of impactproof, flame-retardant, UV-stabilised polycarbonate
- Standard colour RAL 9005 or RAL 9010
- Light cover made of polycarbonate, opal or frosted
- Dimensions (d x h): 252mm x 104mm
- Cable entry at the back
- Safety class I
- Voltage: 230/240 V, 50 Hz
- Assembly-, installation- 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

- Flush rim white (RAL 9010)
- Flush rim black (RAL 9005)
- Seperate cover opal
- Emergency/continuous lighting, incl. ATF (1 hour)
- 24 Volt DC based on 1 LED strip
- Dimmable 1-10V
- Safety class II
- Comfort Light

DIMENSIONS GPA/PK

in mm



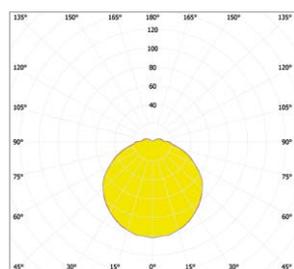
Luminaires in the Easy Light version can be programmed in various luminous fluxes. They can also be optionally equipped with a twilight switch so that the fixture automatically reacts to light and dark. The sensitivity of the sensor can be adjusted by means of dipswitches.



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).

GPA/PK EASY LIGHT		
Lumen	LED power (W)	System power (W)
650	3,7	4,9
1050	5,6	7,0
1250	6,8	8,5

POLARDIAGRAMM GPA/PK | OPAL



POLARDIAGRAMM GPA/PK | FROSTED

