

GPA

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

The GPA surface-mount luminaire is ideal for residential construction and satisfies circularity requirements with our LED retrofit solution. The GPA is a characteristic choice for lighting external access galleries, entrance halls, porches and doors. This vandal-proof, semi-recessed or surface-mount unit is suitable for use as a wall luminaire, ceiling luminaire or canopy luminaire. The characteristic dome-shaped diffuser with protective bars and a strong housing is highly impact-resistant (>3 x IK10) and flame-retardant.

HOGRO
BY LIGHTRONICS



Applications



FRONT DOORS



STAIR WELLS

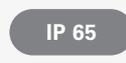


PORCHES



ENTRANCE HALLS

Features



OPTIONS



PRODUCT SPECIFICATIONS

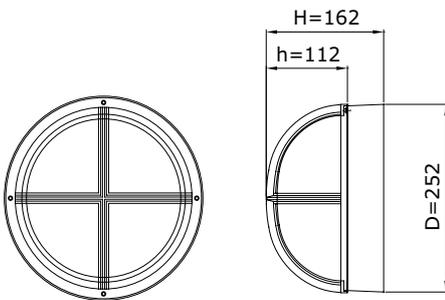
- Light cover made of polycarbonate, opal or frosted
- Housing made of impactproof, flame-retardant, UV-stabilised polycarbonate
- Standard colour RAL 9005 or RAL 9010
- Dimensions (d x h): 252mm x 162mm
- Cable entry at the back
- Safety class I
- Voltage: 230/240 V, 50 Hz
- Assembly-, installation- 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
- Seperate grille white (RAL 9010)
- Seperate grille black (RAL 9005)
- Dimmable 1-10V
- Safety class II
- Twilight switch
- Comfort Light

DIMENSIONS GPA

in mm



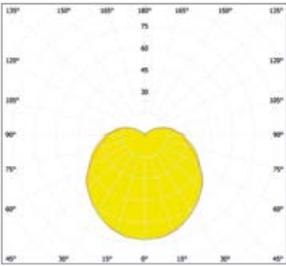
Luminaires in the Easy Light version can be programmed in various luminous fluxes. They can also be optionally equipped with a twilight switch so that the fixture automatically reacts to light and dark. The sensitivity of the sensor can be adjusted by means of dipswitches.



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

POLAR DIAGRAM GPA | OPAL



POLAR DIAGRAM GPA | FROSTED

