



HELIOS



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АИРЕНА

WALL

HELIOS



APPLICATION



Surface-mounted luminaire suitable for wall and ceiling installation, available in two versions, one with a diffusing screen and the other with an upward light shielding element.

The curved diffuser faithfully follows the line of the aluminum body, thus giving a visual compactness and a very limited protrusion with respect to the installation plane.

The structure is entirely in die-cast aluminum and houses LED sources with electronic power supply

CHARACTERISTICS

- Optical system housing accessible during installation, with LED on wall-mounted anchor plate.
- LED maintenance achievable with direct access to the optical compartment.
- Luminaire Conforms to EN60598-1 Standard and special requirements

MATERIALS

- Body in Die-Cast Aluminium Alloy
- Opal-frosted Polycarbonate diffuser GWT850 - LTF>45%
- Seals in EDPM closed cell rubber, UV- resist. Tx -40/+150°C.
- Passive heatsink in aluminum alloy for extrusion.
- Internal and external screws in A2 Stainless Steel
- Polyester powder coating, UV-stabilised with anti-corrosion treatment.

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SPECIFICATIONS



Installation:
Wall/Ceiling

- The rated flux values refer to source LED at Ts75°C / ta25°C
- The Power/Flux in the table refer to maximum installable value



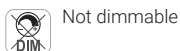
LED SYSTEM WITH BUILT-IN DRIVER

REVIEW

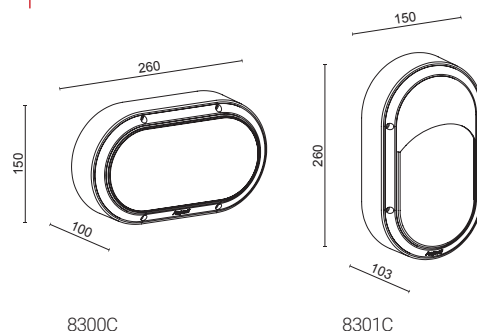
| COD. | Source Flux | Fixture Flux | CCT | CRI | Power | CL |
|--------------|-------------|--------------|--------|-----|--------------------------|----|
| 8300C/WR3.PO | 1982 lm | 891 lm | 3000 K | 80 | 13W - 220-240Vac 50/60Hz | I |
| 8300C/NR3.PO | 2076 lm | 1023 lm | 4000 K | 80 | 13W - 220-240Vac 50/60Hz | I |



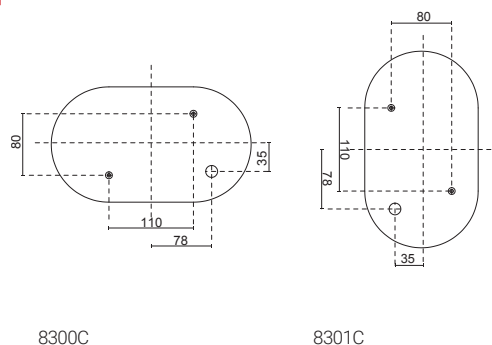
Diffuse Emission
Opal-frosted Polycarbonate



DIMENSIONS



ASSEMBLY



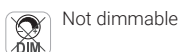
LED SYSTEM WITH BUILT-IN DRIVER

REVIEW

| COD. | Source Flux | Fixture Flux | CCT | CRI | Power | CL |
|--------------|-------------|--------------|--------|-----|--------------------------|----|
| 8301C/WR3.PO | 1982 lm | 643 lm | 3000 K | 80 | 13W - 220-240Vac 50/60Hz | I |
| 8301C/NR3.PO | 2076 lm | 793 lm | 4000 K | 80 | 13W - 220-240Vac 50/60Hz | I |



Diffuse Emission
Opal-frosted Polycarbonate



STANDARD COLOURS

