



Description: Round-shaped direct light luminaire, particularly suitable for use in outdoor lighting.

Body: supporting body in UV-stabilized polycarbonate, fixed to the ceiling with screws, supplied; the plastic diffuser is hooked to the supporting body.

Optical group: POT diffuser in high transmittance opal polycarbonate. It offers excellent light diffusion with high uniformity (100 ° beam). Optics resistant to glow-wire test at 850 ° C according to CEI EN 60695-2-11 standards.

Beam opening 100 °.

Protection degree IP65.

Wiring: power supply 230V / 50Hz with rigid cable, sect. 0.50 mm² and PVC-HT sheath resistant to 90 ° C according to CEI 20-20 standards. 2P terminal block with maximum allowed cable cross-section of 2.5 mm².

Insulation class II.

Suitable for installation on normally flammable surfaces.

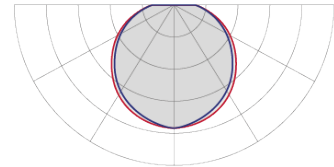
- LED version with fixed output (ON / OFF) electronic driver included

Luminous source: High efficiency LEDs arranged on a rigid plate, color rendering CRI> 80, color temperature 4000K (LED diode selected to ensure uniform chromaticity), duration> 50000 hours at L80 / B20.

Operating temperature from -20 ° C to + 40 ° C.



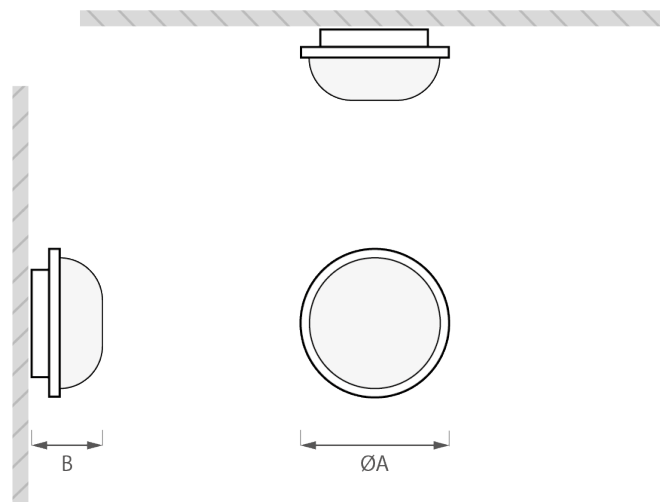
Demonstration image



Photometric curve

Regulations: appliance complies with the following standards:

- EN 61547
- EN 55015
- EN 61000-3-2
- EN 61000-3-3
- EN 60529
- IEC/TR 62471-2
- EN 60061-1
- EN 62031
- EN 62493
- EN 60598-1
- EN 60598-2-13
- EN 62471 (risk class 0)
- EN 62560
- EN 60968



Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]			Code / Wiring
						A	B	Peso [Kg]	LED
15	4000	>80	1470	98	A+	167	62	0,25	363600001
20	4000	>80	1960	98	A+	221	72	0,40	363600002

* Actual flow may have a tolerance of ± 10%.