



**Description:** Round-shaped direct light fixture, available in different diameters, with a height of only 57 mm. Suitable for suspended installation using fixing accessories to be ordered separately.

**Body:** in 6060 alloy extruded aluminum profile, painted in matt black (RAL 9005 matt) or matt white (RAL 9010 matt) with thermosetting epoxy powders at 180 ° C, after degreasing, phosphating and washing treatment.

Other colors according to the RAL range and metallic finishes are available on request.

**Optical group:** **MOT** high transmittance opal methacrylate diffuser. It offers excellent light diffusion with high uniformity. Optics resistant to glow-wire test at 650 ° C according to CEI EN 60695-2-11 standards.

Degree of protection: IP40.

**Wiring:** power supply 220-240V 50 / 60Hz with rigid cable, sect. 0.50 mm<sup>2</sup> and PVC-HT sheath resistant to 90 ° C according to CEI 20-20 standards. Terminal block with maximum allowed cable section 2.5 mm<sup>2</sup>. Insulation class I.

Power supply cable on the back of the lamp body L = 2000mm.

Suitable for installation on normally flammable surfaces.

- LED version with electronic driver with fixed output (ON / OFF), included
- DALI LED dimmable version, with DALI dimmable electronic driver included.

Versions with emergency kit (1/3 hours of autonomy) are available on request.

**Luminous source:** High efficiency LEDs arranged on rigid modules, color rendering CRI> 80 (CRI> 90 available on request), color temperature 3000K and 4000K (selected LED diode 3 MacAdam ellipses in order to guarantee uniform chromaticity).

LED TUNABLE WHITE 2700-6500K versions available on request.

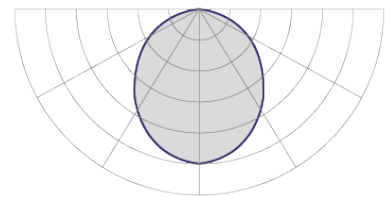
Life of the sources in normal conditions: over 50,000 hours L80 / B10 at Ta = 25 ° C.

**Regulations:**

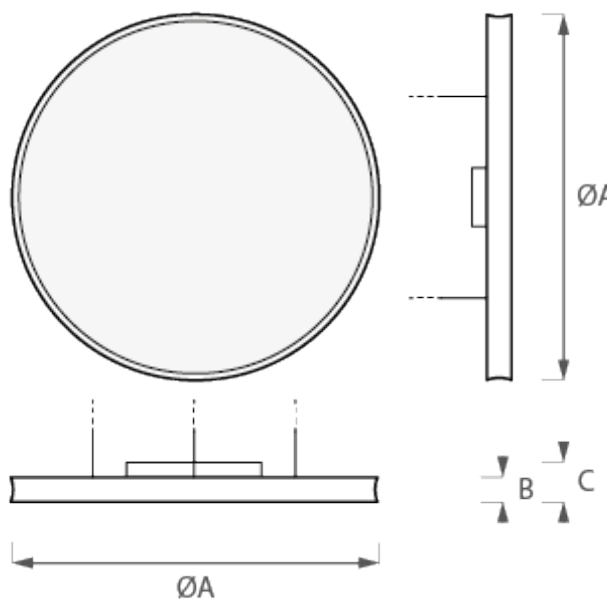
- |                |                  |                           |
|----------------|------------------|---------------------------|
| • EN 61547     | • IEC/TR 62471-2 | • EN 60598-2-13           |
| • EN 55015     | • EN 60061-1     | • EN 62471 (risk class 0) |
| • EN 61000-3-2 | • EN 62031     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



Demonstration image



Photometric curve





**BLACK RAL 9005**

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]			Code / Wiring	
						A	B	C	LED	LED DALI
28	3000	>80	3800	136	A++	610	57	83	352500046	352500048
28	4000	>80	4015	143	A++	610	57	83	352500050	352500052
57	3000	>80	7660	134	A++	850	57	83	352500054	352500056
57	4000	>80	8085	141	A++	850	57	83	352500058	352500060
102	3000	>80	13800	135	A++	1130	57	83	352500062	352500064
102	4000	>80	14590	143	A++	1130	57	83	352500066	352500068

**WHITE RAL 9010**

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]			Code / Wiring	
						A	B	C	LED	LED DALI
28	3000	>80	3800	136	A++	610	57	83	352500047	352500049
28	4000	>80	4015	143	A++	610	57	83	352500051	352500053
57	3000	>80	7660	134	A++	850	57	83	352500055	352500057
57	4000	>80	8085	141	A++	850	57	83	352500059	352500061
102	3000	>80	13800	135	A++	1130	57	83	352500063	352500065
102	4000	>80	14590	143	A++	1130	57	83	352500067	352500069

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

**INSTALLATION ACCESSORIES**



COD. **KS202303**

Suspension kit consisting of round model canopy diam. 100x h.22 mm matt black (RAL9005 matt), with 2P + T terminal block, hole for 3-pole transparent cable L = 2000mm and 4 metal cables L = 2000mm.



COD. **KS202305**

Suspension kit consisting of round model canopy diam. 100x h.22 mm matt black (RAL9005 matt), with 4P + T terminal block, hole for 5-pole transparent cable L = 2000mm and 4 metal cables L = 2000mm.



COD. **KS202263**

Kit di sospensione composto da rosone modello tondo diam. 100x h.22 mm bianco opaco (RAL9010 opaco), con morsettiera 2P+T, foro per cavo 3 poli trasparente L=2000mm e 4 cavi metallici L=2000mm.



COD. **KS202265**

Kit di sospensione composto da rosone modello tondo diam. 100x h.22 mm bianco opaco (RAL9010 opaco), con morsettiera 4P+T, foro per cavo 5 poli trasparente L=2000mm e 4 cavi metallici L=2000mm.



COD. **KS20026M**

Round model suspension rose diam. 100x h.22 mm matt white painted (RAL9010 matt).



COD. **KS20030M**

Round model suspension rose diam. 100x h.22 mm matt black painted (RAL9005 matt).



COD. **KS001**

Suspension cable L = 2000mm  
To be provided 3 pcs for each lamp.