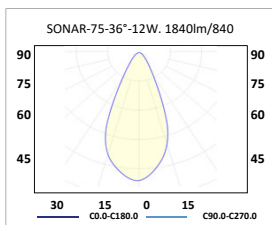


## SURFACE DOWNLIGHTS • LED

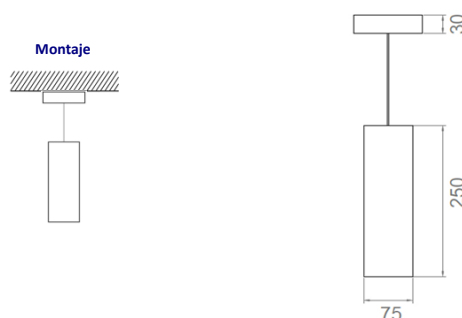
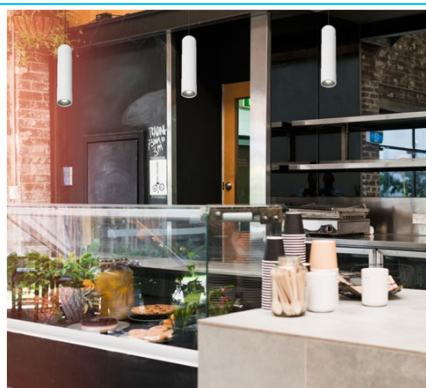


### SURFACE DOWNLIGHT LED SONAR-75



SONAR-75

<b>Mounting</b>	Suspended.
<b>Light source</b>	LED compact modules COB  TRIDONIC. Temperature color 4000K (standard). Optional 3000K.
<b>Optical system</b>	Reflector.
<b>Light distribution</b>	Direct. Optic 36° (standard). Optional 24°.
<b>Wiring</b>	Electronic control gear (EEI=A+). PF>0,95 Under request, dimmable electronic control gear (DALI).
<b>Material</b>	Body: Heat enameled steel. Reflector: Bright anodized aluminum. Cover: Transparent glass.
<b>Surface finish</b>	White color RAL 9003 (standard). Optional grey RAL 9006, black RAL 9005.
<b>Benefits</b>	LED luminaire with integrated electronic control gear. Technological Guarantee. Optimal lighting curve, homogeneous throughout the projection area. Low power consumption and high efficiency. Average service life > 50.000 hours. CRI 90. L80/B10. Careful with the environment, does not contain mercury.



CODE	REFERENCE	Kg.	Light output lm	Power W	Efficiency LED module + Driver lm/W	Beam angle	Colour temperature CCT (K)	Colour rendering index CRI (Ra)	Cooling
SON111K8B	SONAR-75-36°-12W 1840lm/840	(0,8)	1840	12	153	36°	4000	>90	Pasiva
SON111K8BY	SONAR-75-24°-12W 1840lm/840	(0,8)	1840	12	153	24°	4000	>90	Pasiva

OPTIONAL 3000K.