

CIRCLET LED

IP67 CLASS I CE

FEATURES & BENEFITS

- > High resistance to UV and oxidation - Suitable for marine environments
- > Excellent heat dissipation
- > Solid construction - 10 year warranty on the body
- > Average rated LED life: >50,000hrs (L70/B50)
- > Optimum colour consistency - 3 step MacAdam chromaticity tolerance

PERFORMANCE

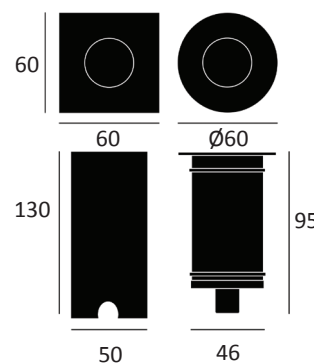
Light source	LED COB (Nichia)
Distribution	Symmetric
LED output	280lm
Luminaire output	224lm
CRI	≥80

MATERIALS

Body	Aluminium 6262 / Brass MS58 minimum 20µm thickness
Finish	Grey anodised aluminium / Brass
Diffuser	Clear polycarbonate, minimum 6mm thick, with temperature resistant silicone seal
Mounting	Recessed polycarbonate housing supplied, 130mm deep

OPTIONS

- > IP68 connector
- > Coloured filters and anti-glare honeycomb
- > Version with remote driver to run multiple luminaires
- > CRI>90 on request



LAMP	COLOUR TEMP	DELIVERED LUMENS	BEAM	CIRCULAR		SQUARE	
				ALUMINIUM	BRASS	ALUMINIUM	BRASS
2.1W	3000K	224lm	14°	70802001	70802301	70802601	70802901
2.1W	3000K	224lm	28°	70802101	70802401	70802701	70803001
2.1W	3000K	224lm	44°	70802201	70802501	70802801	70803101