

ARINE 40 MINI-TRIM ADJUSTABLE WHITE SPOT  
KAR4MTA0011SP

LUMINAIRE REF:

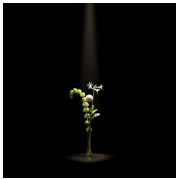
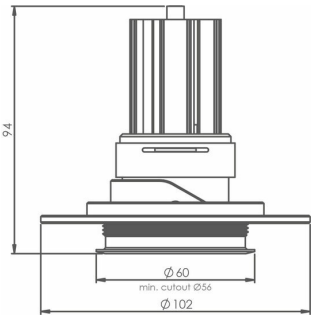
PROJECT REF:



WHITE RAL 9003

DEDICATED SUPERYACHT TRIM ADJUSTABLE DOWNLIGHT

The Arine 40 Mini-Trim is a dedicated adjustable superyacht downlight. It has a precision engineered fixing mechanism - a rear fixing plate and frame, which allow positioning in different ceiling thicknesses of deckhead. The diameter of the fixing plate allows a leading full 30 degree tilt by preventing incursion from other ceiling elements. It comes with our dedicated LED Pure 40 engine with high CRI and superior quality light output.



SPOT

ACCESSORIES



HONEYCOMB  
INSERT 42MM  
ACHC42MM1



SPREADER LENS  
42MM  
ACLL42MM1



SOFTENING LENS  
42MM  
ACSL42MM1



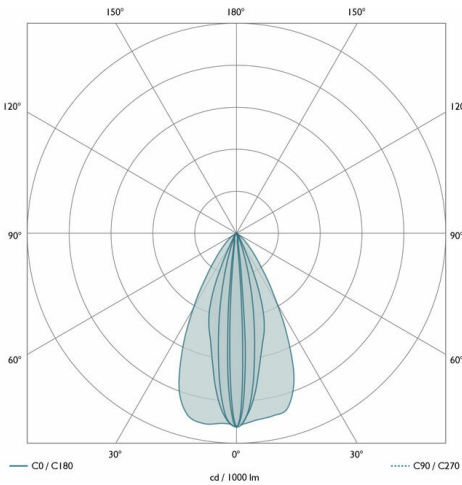
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SPECIFICATION	SPOT
BEAM ANGLE (°)	8.5°
LED SOURCE LUMENS (LM)	486 lm
LUMINAIRE LUMENS (LM)	210 lm
INTENSITY RATING (CD)	4432
POWER CONSUMPTION (W)	6.6W
LUMINAIRE EFFICACY (LM/W)	23 lm/W
DRIVE CURRENT (mA)	500mA
FORWARD VOLTAGE (V DC)	16.9V DC



INGRESS RATING	IP54
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1:2021

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>95 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>95
IES TM-30 COLOUR GAMUT (Rg)	>98
BINNING	2-step ANSI CIE 1931
LIFETIME L70/B10 (HOURS)	>50
AMBIENT TEMPERATURE (Ta)	-20 ... +25 °C

ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	1-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
Cable Type	2 Core Silicone (180 °C)
Cable Size	6.4mm OD - 2 off 24/0.2 (0.75mm2)
Cable Length	300mm
Connector Type	OJ-602B
Weight	N/A
Fire rated	N/A

