

## ARINE 40 MINI-TRIM FIXED BLACK WIDE

KAR4MTF0021WI

LUMINAIRE REF:

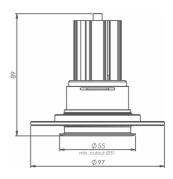
PROJECT REF:



BLACK RAL 9005

## DEDICATED SUPERYACHT TRIM FIXED DOWNLIGHT

The Arine 40 Mini-Trim is a dedicated fixed 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.





WIDE

## **ACCESSORIES**



HONEYCOMB INSERT 42MM ACHC42MM1



SPREADER LENS 42MM ACLL42MM1



SOFTENING LENS 42MM ACSL42MM1



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 $\mathsf{UK} + 44 \ (0) \ 20 \ 7371 \ 9000 \ | \ \mathsf{Middle} \ \mathsf{East} \ \& \ \mathsf{APAC} + 971 \ (0) \ 4 \ 321 \ 114 \ | \ \mathsf{Europe} \ + 33 \ (0) 9 \ 61 \ 68 \ 22 \ 81 \ | \ \mathsf{APAC} + 971 \ (0) \ \mathsf{A} \ \mathsf{APAC} + 971 \ \mathsf{APAC} + 971$ 







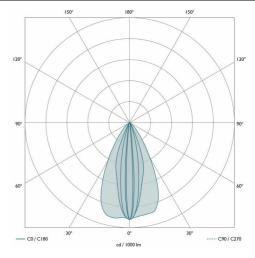
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SPECIFICATION	WIDE
BEAM ANGLE (°)	30°
LED SOURCE LUMENS (LM)	680 lm
LUMINAIRE LUMENS (LM)	407 lm
INTENSITY RATING (CD)	1444
POWER CONSUMPTION (W)	9W
LUMINAIRE EFFICACY (LM/W)	45 lm/W
DRIVE CURRENT (mA)	500mA
FORWARD VOLTAGE (V DC)	16.9V DC

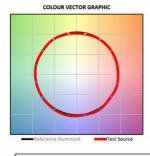


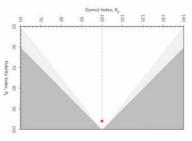
INGRESS RATING	IP54
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1:2021

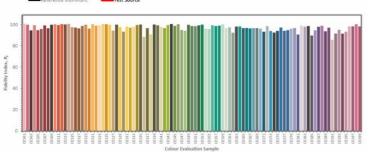
COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>95 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>95
IES TM-30 COLOUR GAMUT (Rg)	>98
BINNING	2-step ANSI CIE 1931
LIFETIME L70/B10 (HOURS)	>50
AMBIENT TEMPERATURE (Ta)	-20 +25 °C

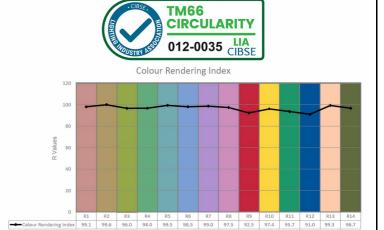
ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	1-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

	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









VEAR WARRANTY

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