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ARINE 40 TRIMLESS ADJUSTABLE WHITE MEDIUM

KAR4TLA0011ME

LUMINAIRE REF:

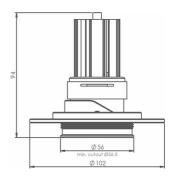
PROJECT REF:



WHITE RAL 9003

DEDICATED SUPERYACHT TRIMLESS ADJUSTABLE DOWNLIGHT

The Arine 40 Trimless 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.





MEDIUM

ACCESSORIES



HONEYCOMB INSERT 42MM



SPREADER LENS 42MM ACLL42MM1



SOFTENING LENS 42MM ACSL42MM1



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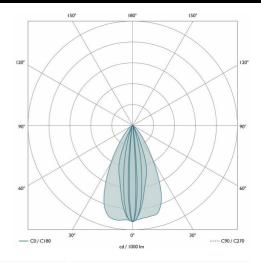


ARINE 40 TRIMLESS ADJUSTABLE WHITE MEDIUM

PROJECT REF:

KAR4TLA0011ME

SPECIFICATION	MEDIUM
BEAM ANGLE (°)	19°
LED SOURCE LUMENS (LM)	680 lm
LUMINAIRE LUMENS (LM)	361 lm
INTENSITY RATING (CD)	2063
POWER CONSUMPTION (W)	9W
LUMINAIRE EFFICACY (LM/W)	40 lm/W
DRIVE CURRENT (mA)	500mA
FORWARD VOLTAGE (V DC)	16.9V DC



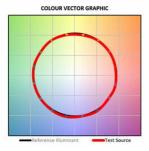
INGRESS RATING	IP54
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1:2021

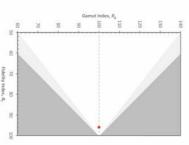
COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>95 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>95
IES TM-30 COLOUR GAMUT (Rg)	>98
BINNING	2-step ANSI CIE 1931
LIFETIME L70/B10 (HOURS)	>50
AMBIENT TEMPERATURE (Ta)	-20 +25 °C

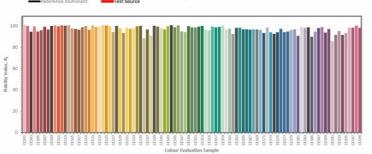
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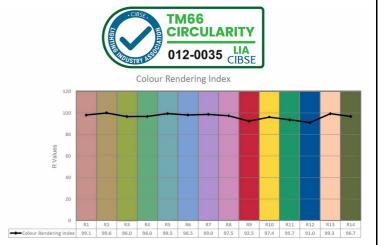
ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	1-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

	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











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