

ARINE PURE 30 TRIMLESS ADJUSTABLE WHITE
MEDIUM
KAR3TLA9003ME

LUMINAIRE REF:

PROJECT REF:

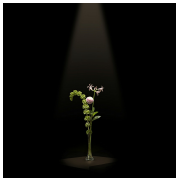
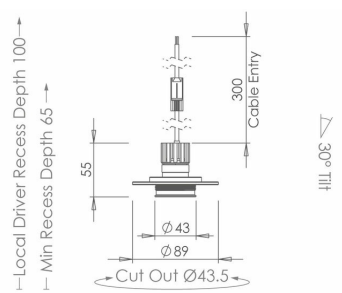


WHITE RAL 9003 TEXTURED

TRIMLESS ADJUSTABLE WHITE MEDIUM 2700K

The Arine 30 is a dedicated adjustable trimless superyacht downlight. It has a patent pending 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 30 engine with high CRI and superior quality light output.



MEDIUM

ACCESSORIES

- 

HONEYCOMB
INSERT 23MM
ACHC23MM1
- 

SPREADER LENS
23MM
ACLL23MM1
- 

SANDBLASTED
GLASS LENS 23MM
ACSG23MM1
- 

SOFTENING LENS
23MM
ACSL23MM1



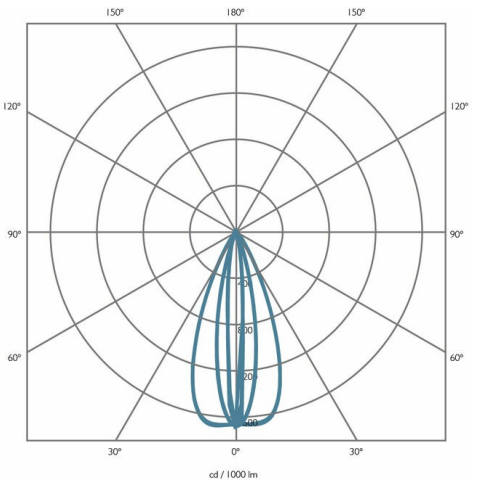
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SPECIFICATION	MEDIUM
BEAM ANGLE (°)	31°
LED SOURCE LUMENS (LM)	368
LUMINAIRE LUMENS (LM)	325
INTENSITY RATING (CD)	1680
POWER CONSUMPTION (W)	4
LUMINAIRE EFFICACY (LM/W)	81
DRIVE CURRENT (mA)	350mA
FORWARD VOLTAGE (V DC)	11V DC



INGRESS RATING	IP54
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1
	IEC/EN 60598-2-2

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>90 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>90
IES TM-30 COLOUR GAMUT (Rg)	>90
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
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 (105°C)
CABLE SIZE	4.1mm OD - 2 off 17/0.15
CABLE LENGTH	300mm
CONNECTOR TYPE	OJ-602B
WEIGHT	N/A
FIRE RATED	N/A

