

ARINE 30 ADJUSTABLE

DEDICATED SUPERYACHT ADJUSTABLE TRIM/TRIMLESS DOWN

LUMINAIRE REF:

PROJECT REF:



The Arine 30 is a dedicated adjustable mini-trim or 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.

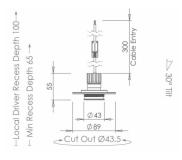
It comes with our dedicated LED 30 engine with high CRI and superior quality light output.







WHITE RAL 9003 **TEXTURED**





NARROW



MEDIUM



WIDE

ACCESSORIES



HONEYCOMB **INSERT 23MM**



SPREADER LENS 23MM ACLL23MM1



SANDBLASTED **GLASS LENS 23MM**



SOFTENING LENS 23MM



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PAGE 2 OF 2 30/04/2024 V1.188



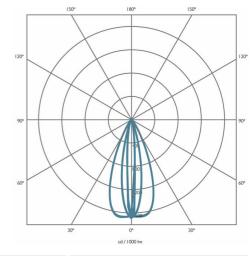
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SPECIFICATION	NARROW	MEDIUM	WIDE	
BEAM ANGLE (°)	11.5°	31°	52°	
LED SOURCE LUMENS (LM)	150	368	381	
LUMINAIRE LUMENS (LM)	148	325	330	
INTENSITY RATING (CD)	2446	1680	550	
POWER CONSUMPTION (W)	2	4	4	
LUMINAIRE EFFICACY (LM/W)	74	81	83	
DRIVE CURRENT (mA)	700mA	350mA	350mA	
FORWARD VOLTAGE (V DC)	3V DC	11V DC	11V DC	

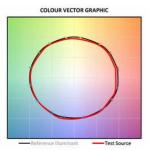


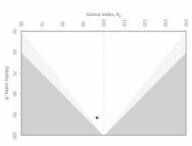
INGRESS RATING	IP54
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1
	IEC/EN 60598-2-2

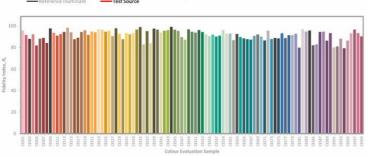
COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>90 - 98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>90
IES TM-30 COLOUR GAMUT (Rg)	>95 Ra
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 +25 °C

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

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









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