

## **ARINE 40 MINI-TRIM ADJUSTABLE BLACK** SPOT KAR4MTA0021SP

LUMINAIRE REF:

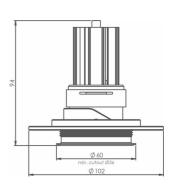
PROJECT REF:



#### 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.

BLACK RAL 9005





SPOT

### **ACCESSORIES**



HONEYCOMB **INSERT 42MM** 

ACHC42MM1



SPREADER LENS 42MM ACLL42MM1

SOFTENING LENS 42MM ACSL42MM1



WWW.JOHNCULLENLIGHTING.COM UK +44 (0) 20 7371 9000 | Middle East & APAC +971 (0) 4 321 114 | Europe +33 (0)9 61 68 22 81

# JOHN CULLEN

# ARINE 40 MINI-TRIM ADJUSTABLE BLACK SPOT KAR4MTA0021SP

SPOT

8.5°

486 lm

210 lm 4432

6.6W

23 lm/W

500mA

16.9V DC

SPECIFICATION

BEAM ANGLE (°)

LED SOURCE LUMENS (LM)

LUMINAIRE LUMENS (LM)

INTENSITY RATING (CD) POWER CONSUMPTION (W)

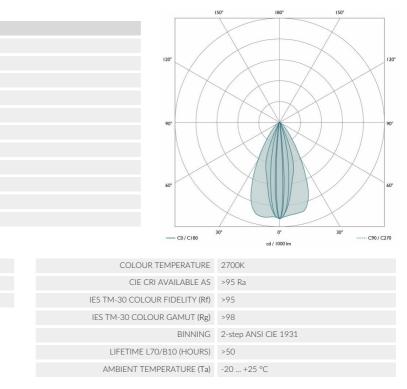
DRIVE CURRENT (mA)

LUMINAIRE EFFICACY (LM/W)

FORWARD VOLTAGE (V DC)

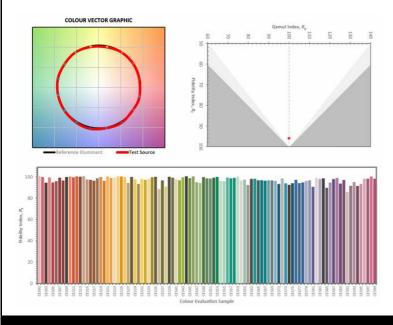
## LUMINAIRE REF:

PROJECT REF:

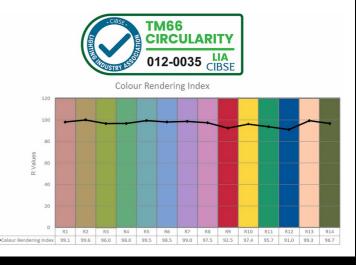


			cd / 1000 lm
INGRESS RATING	IP54	COLOUR TEMPERATURE	2700K
IMPACT RATING	IK03	CIE CRI AVAILABLE AS	>95 Ra
COMPLIANCE	IEC/EN 60598-1:2021	IES TM-30 COLOUR FIDELITY (Rf)	>95
		IES TM-30 COLOUR GAMUT (Rg)	>98
		BINNING	2-step ANSI CIE 1931
		LIFETIME L70/B10 (HOURS)	>50
		AMBIENT TEMPERATURE (Ta)	-20 +25 °C
ELECTRICAL		OTHER DATA	
SOURCE TYPE	LED	Cable Type	2 Core Silicone (180 °C)
PRODUCT CLASS	Class III (SELV low voltage)	Cable Size	6.4mm OD - 2 off 24/0.2 (0.75mm2)
DIMMING PROTOCOL	1-10V dimmable	Cable Length	300mm
	DALI dimmable	Connector Type	OJ-602B
	Mains dimmable (phase cut dimming)	Weight	N/A

Fire rated



Switched



N/A

### WWW.JOHNCULLENLIGHTING.COM

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

© John Cullen Lighting 2024. Technical data figures are for guidance only and are subject to ±5% tolerance

5

WARRANTY