

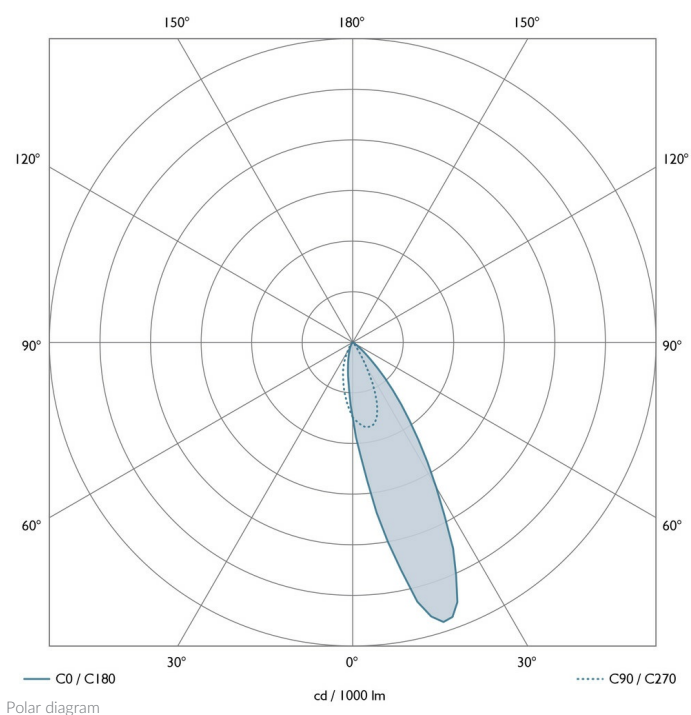
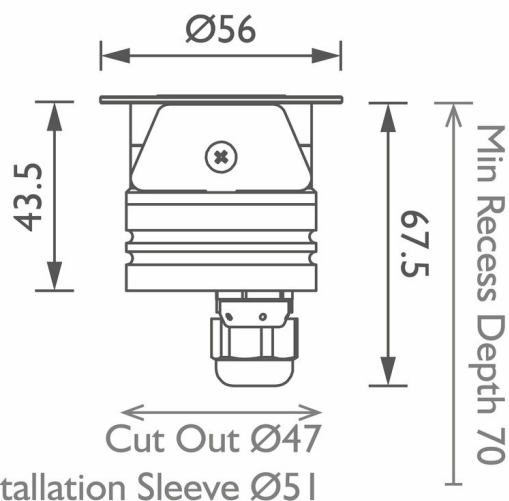
RIENA EXTERNAL

VERSATILE ANGLED LOW GLARE UP

The Riena LED outdoor steplight is a versatile angled step light which produces an angled beam of warm white LED light which is discreet and low glare.

The fitting can be tailored to meet your exact requirements with the addition of glare cowls to change the beam width. Suitable for marine lighting.

LUMINAIRE DATA	WIDE
Beam Angle	Asymmetric
LED Source Lumens	72 lm / 137 lm
Luminaire Lumens	61 lm / 126 lm
Intensity Rating	29 cd
Power Consumption	1W
Luminaire Efficacy	61 lm/W
Colour Temperature	2700K
CIE CRI available as	>90 Ra
IES TM-30 Colour Fidelity (R_f)	92
IES TM-30 Colour Gamut (R_g)	>95
Binning	2 SDCM
Lifetime L70/B10 (hours)	>50000
IP Rating	IP66
IK Rating	IK05



Dimensions in mm. Not to scale

PRODUCT VARIATIONS

Bronze	Asymmetric	2700K	1-10V dimmable
Stainless Steel			DALI dimmable
			Mains dimmable (phase cut dimming)
			Switched

Technical data figures are for guidance only and are subject to ±5% tolerance

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ELECTRICAL INFORMATION	NORMAL	MAX
Forward Voltage (Vf) @ 85°C	2.8V DC	3.15V DC
Current Rating	350mA	700mA
Wattage	1W	2.2W
Source Type	LED	
Product Class	Class III (SELV low voltage)	

PHYSICAL DATA

Cable Size	6.4mm OD - 2 off 24/0.2 (0.75mm ²)
Cable Type	2 Core Silicone (180 °C)
Cable Length	5000mm
Connector Type	N/A
Weight	2650g
Ambient Temperature (Ta) (in void)	-20 ... +40 °C

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PROJECT REF _____

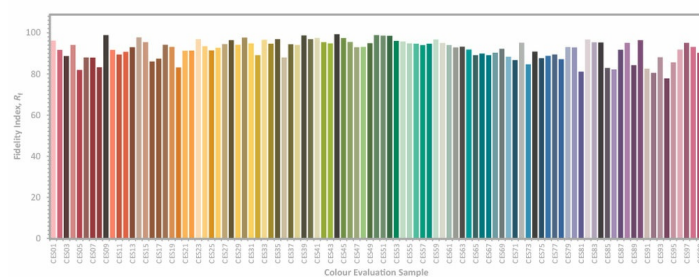
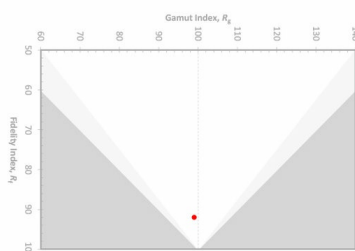
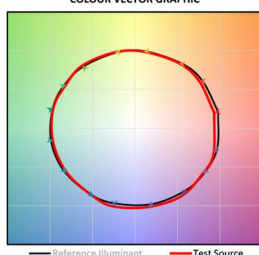
PRODUCT ACCESSORIES

Installation Can (Concrete)	ACISCCAN2
Glare Cowl Wide Primed	ACLRCG28W

COMPLIANCE

IEC/EN 60598-1:2015
IEC/EN 60598-2-2:2012
IEC/EN 60598-2-13:2006

COLOUR VECTOR GRAPHIC



Colour Rendering Index

