

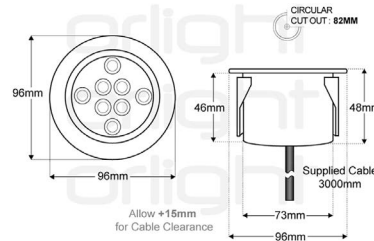
TERRA-96 - Maxi Inground Fixture



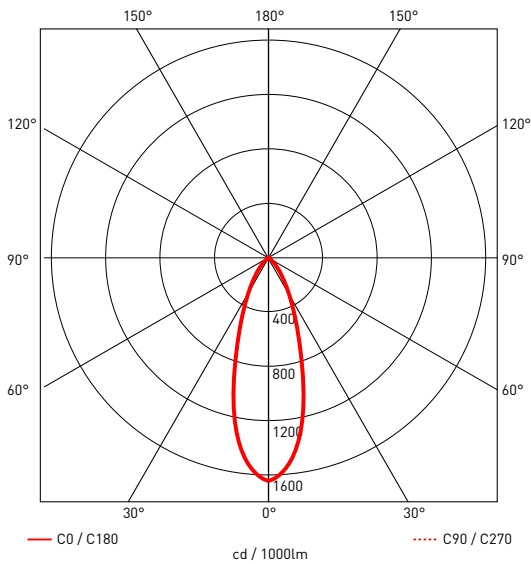
Description

Midsize recessed fixture complete with integral CREE XPE LED package and 35 degree beam option. Marine Grade 316 Stainless Steel construction rated to IP68. No mechanical joints to light source ensures robust protection against water ingress. Product runs cool meeting all touch temperature requirements. **Driver inclusive with product purchase.**

Dimensions



Photometrics



Specification

Voltage	22-24V	
Power	10W	
Colour Temperature	3000K	4000K
Lumens	850 Lm	840Lm
Lumens Per Watt	85Lm/W	84Lm/W
CRI	>85	>81
Beam Angle	35°	
Dimming Options	Switched	
Chipset	CREE XPE	
Chip Life	L70 > 60,500 Hours	
Binning	4 Step MacAdams Ellipse	
Ambient Temperature	-20°C ~ 50°C	
IP Rating	IP68	
IK Rating	IK10	
Cut Out	82MM - Circular	
Weight	900g	
Material	316 Marine Grade Stainless Steel	
Finish	316 Marine Grade Stainless Steel	

Colourmetrics

3000K								4000K							
R1	R2	R3	R4	R5	R6	R7	R8	R1	R2	R3	R4	R5	R6	R7	R8
79	85	92	82	78	81	86	61	80	86	90	83	80	81	87	67
R9	R10	R11	R12	R13	R14	R15		R9	R10	R11	R12	R13	R14	R15	
6	66	81	61	80	95	70		11	66	82	63	81	94	74	