

erluna

suri adjustable

zero

high output

circular product



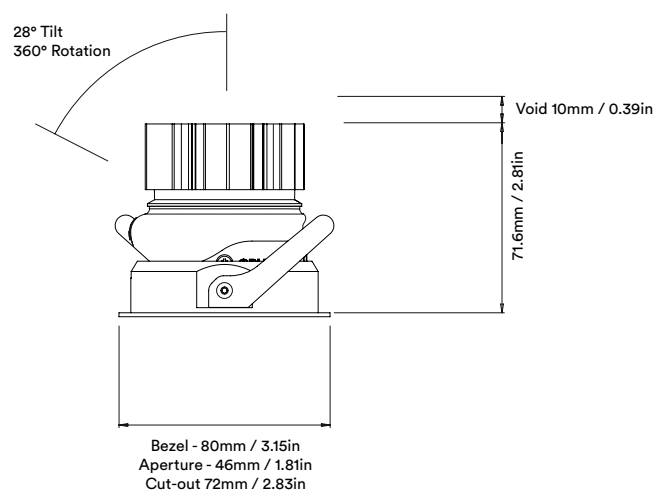
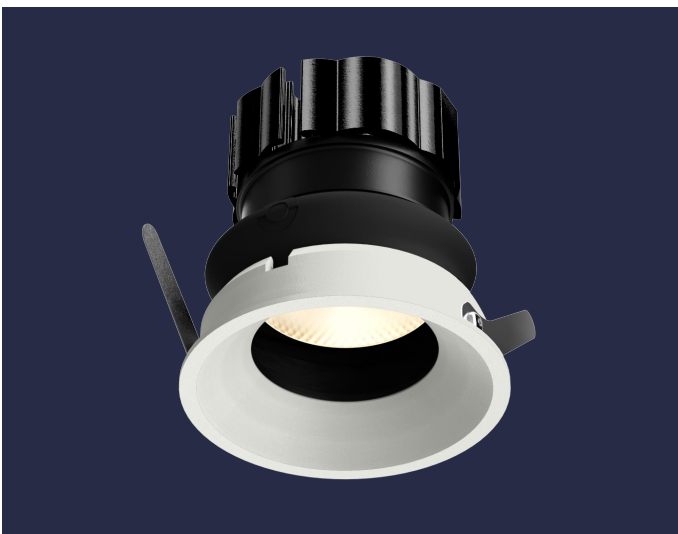
IP65
IP54



UK
CA

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When an old Orluna light comes to the end of its life, or is faulty, instead of throwing it away, we kindly ask you to return it to us.

1

The fully repaired and tested product enters back into our stock –with a brand new warranty.

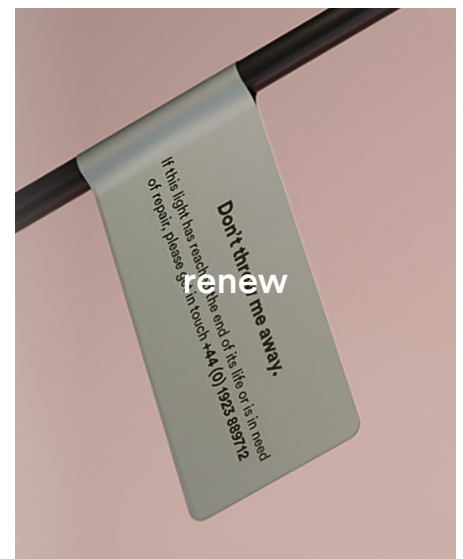
3

The 'new' light fitting is despatched to a new customer.

4

Once we've received the unwanted or faulty fitting, it's dismantled, repaired and renewed with a new LED and PCB.

2



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		2700K			
		SOFT			
LIGHT VALUES		Narrow	Medium	Wide	Flood
	Beam Width FWHM	19°	25°	34°	52°
	Initial Lumens	1265	1265	1265	1265
	Engine Lumens	1030	1002	1011	1076
	Luminaire Lumens	946	907	915	879
	Luminaire Lm/CW	124	119	120	116
POWER	Luminaire Cd	6212	3637	2495	1422
	Voltage	33V			
	Drive Current	200mA			
		Circuit Power (typ)			
		7.6W			

		3000K			
		SOFT			
LIGHT VALUES		Narrow	Medium	Wide	Flood
	Beam Width FWHM	19°	25°	34°	52°
	Initial Lumens	1290	1290	1290	1290
	Engine Lumens	1051	1022	1031	1098
	Luminaire Lumens	965	926	934	897
	Luminaire Lm/CW	127	122	123	118
POWER	Luminaire Cd	6339	3712	2546	1451
	Voltage	33V			
	Drive Current	200mA			
		Circuit Power (typ)			
		7.6W			

DRIVER	Binning	SDCM (Hot)	2
	CRI (typ)(R9)		93 (80)
	TM30 Rf Rg		Rf 91.1 Rg 102.8
	Lifetime (TM21)		L90 B10 60,000hrs (inc driver)
	Lifetime (Calculated)		L70 B10 >220,000hrs
DRIVER	Protocols	Mains Dim / DALI / 0-10V / Non-dim	
	Dim to Dark	0.1% Lux	
	Distance from LED	20m / 65' (series wiring)	
	Emergency	Emergency packs available	

SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
ZH	- SUR -	27	M	M	- W -	BB	- F 54 E
		27 / 2700K 30 / 3000K 40 / 4000K*	M / Mains Dim D / DALI 0 / 0-10v N / Non Dim X / No Driver	N / Narrow M / Medium W / Wide F / Flood	W / White RAL 9010 D / White RAL 9003 B / Black RAL 9005 C / Other RAL V / Dark Bronze* T / Medium Bronze* R / Light Bronze* Y / Burnished Brass* G / Polished Brass K / Brushed Chrome L / Polished Chrome Z / Other Metallic	WB / White RAL 9010 DB / White RAL 9003 BB / Black RAL 9005 CB / Other RAL VB / Dark Bronze TB / Medium Bronze RB / Light Bronze YB / Burnished Brass GB / Polished Brass KB / Brushed Chrome LB / Polished Chrome ZB / Other Metallic	F / 60 min Fire Rated Plate 54 / IP54 65 / IP65 P / Sea & Spa IP65 C / Constant Torsion** E / 3hr Emergency H / Honeycomb N / Frosted Lens Z / LSZH Cable K / Click Connector F- / 60 min Fire Rated Hood
		* Same output as 3000K		* - Fire Rated Hood must be used with Dark Bronze, Medium Bronze, Light Bronze and Burnished Brass Bezels ** - NOTE: Fire Hood if used with constant torsion springs.			