

erluna

**true mini
adjustable
origin**

circular product



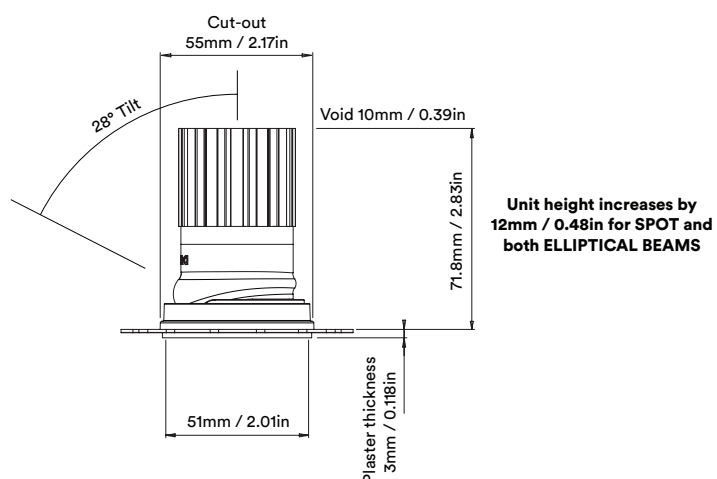
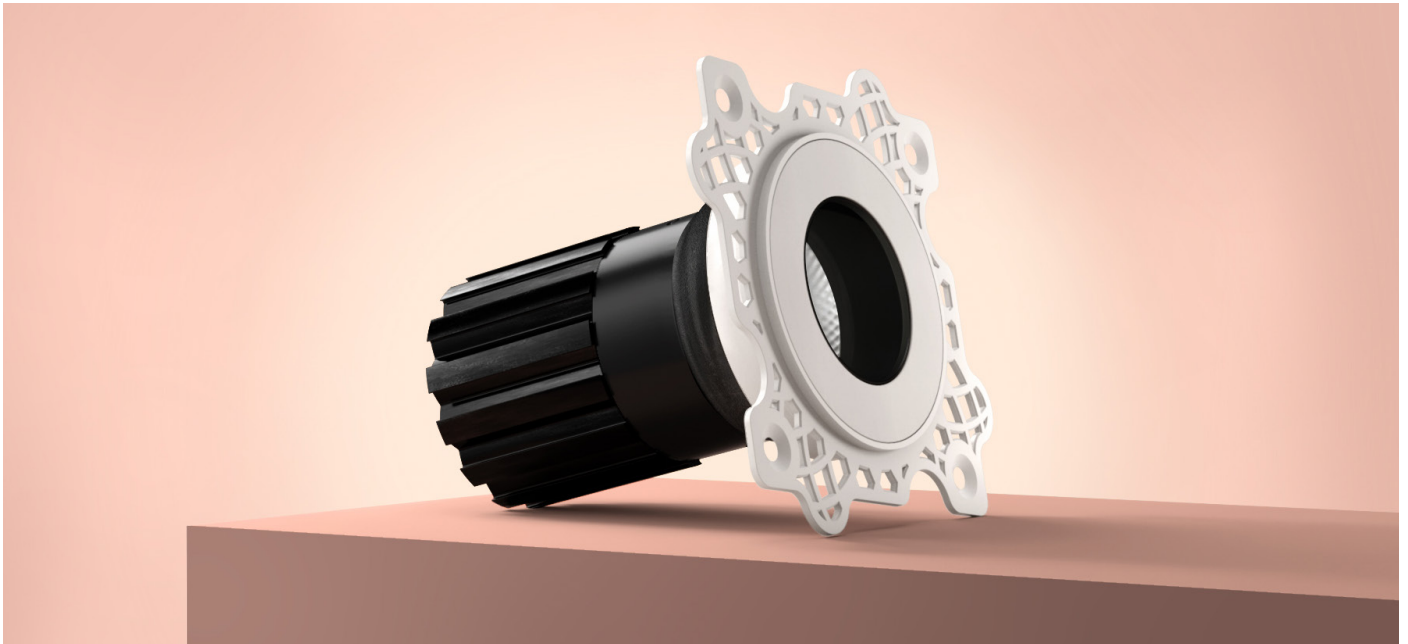
IP65
IP54



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					
		SPOT	CRISP		SOFT	SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot 15°	Medium 20°	Wide 31°	Wash 34°	Elliptical 10×45°	Elliptical 20×40°
	Initial Lumens	549	549	549	549	549	549
	Engine Lumens	214	462	462	444	186	208
	Luminaire Lumens	151	296	278	242	115	149
	Engine Lm/W	40	87	87	83	35	39
	Luminiare Cd	1847	1919	964	614	343	1897
	POWER	Voltage	17.6V				
Drive Current		300mA					
Circuit Power (typ)		5.3W					

		3000K						
		SPOT		CRISP		SOFT	SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot 15°	Medium 20°	Wide 30°	Wash 34°	Elliptical 10×45°	Elliptical 20×40°	
	Initial Lumens	587	587	587	587	587	587	
	Engine Lumens	220	483	475	475	193	180	
	Luminaire Lumens	148	315	292	261	105	125	
	Engine Lm/W	41	91	90	89	36	33	
	Luminaire Cd	1849	2060	1101	619	328	610	
	POWER	Voltage	17.6V					
Drive Current		300mA						
Circuit Power (typ)		5.3W						

Binning SDCM (Hot)	2
CRI (typ)(R9)	98 (99)
TM30 Rf Rg	Rf 93.8 Rg 101.9
Lifetime (TM21)	L90 B5 50,000hrs (inc driver)
Lifetime (Calculated)	L70 426,000hrs
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
OR	TREM	27	M	M	W	BB	F 54
		27 / 2700K 30 / 3000K	M / Mains Dim D / DALI *0 / 0-10v N / Non Dim X / No Driver	M / Medium W / Wide T / Soft S / Spot L / Elliptical Linear O / Elliptical Oval	W / White 9010 (STD) D / White 9003 E / White 9016 B / Black 9005 C / Other RAL G / Polished Brass J / Antique Bronze K / Brushed Chrome L / Polished Chrome Z / Other Metallic	BB / Black 9005 (STD) WB / White 9010 DB / White 9003 EB / White 9016 CB / Other RAL MB / Polished Brass JB / Antique Bronze KB / BrushedChrome LB / PolishedChrome ZB / Other Metallic	F / 60 min Fire Rated Plate 54 / IP54 65 / IP65 P / Sea & Spa IP65 H / Honeycomb N / Frosted Lens Z / LSZH Cable K / Click Connector

*NOTE: 0-10V driver does not fit through cut out,
other drivers fit through the cut-out. Supplied
with one driver per luminaire.