

erluna

**true midi
adjustable
origin natural**

circular product

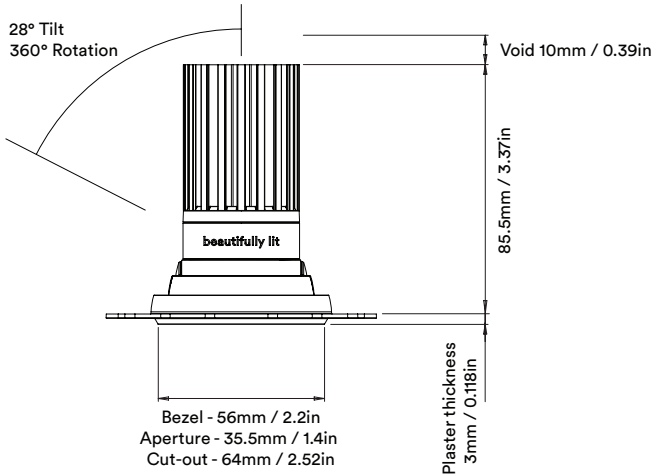
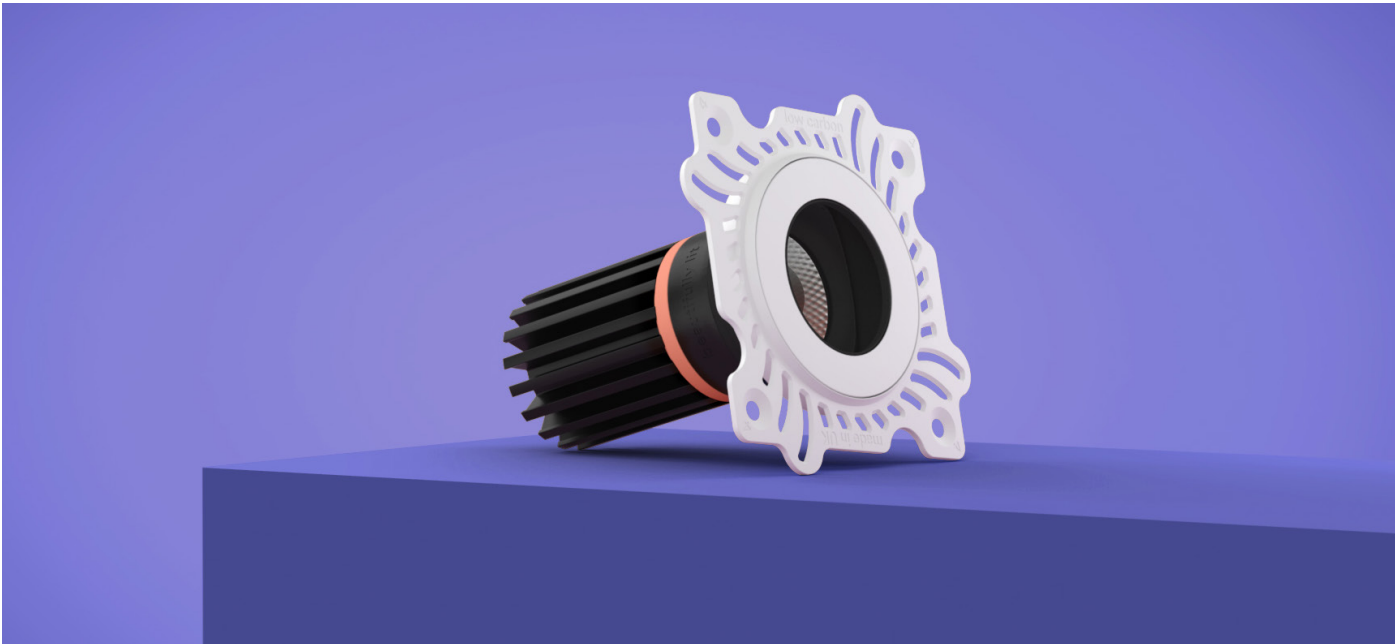


IP65
IP54



UK
CA

true midi adjustable
origin natural



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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



circular product

orluna

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		2700K				
		SOFT				
LIGHT VALUES		Spot	Narrow	Medium	Wide	Flood
	Beam Width FWHM	12°	18°	24°	37°	45°
	Source Lumens	858	858	858	858	858
	Engine Lumens	332	637	671	678	679
	Luminaire Lumens	305	564	621	636	633
	Source Lm/CW *1	89	89	89	89	89
	Luminaire Lm/CW *2	31	58	64	66	65
	Luminiare Cd	3885	4169	3322	1655	1154
POWER	Voltage	34.6V				
	Drive Current	250mA				
	Circuit Power (typ)	9.7W				

*1 Part L1 (Residential) *2 Part L2 (Commercial)

		3000K				
		SOFT				
		Spot	Narrow	Medium	Wide	Flood
LIGHT VALUES	Beam Width FWHM	12°	18°	24°	37°	45°
	Source Lumens	915	915	915	915	915
	Engine Lumens	354	728	766	774	775
	Luminaire Lumens	325	602	662	678	675
	Source Lm/CW *1	94	94	94	94	94
	Luminaire Lm/CW *2	34	62	68	70	70
	Luminiare Cd	4145	4448	3544	1766	1231
POWER	Voltage	34.6V				
	Drive Current	250mA				
	Circuit Power (typ)	9.7W				

*1 Part L1 (Residential) *2 Part L2 (Commercial)

DRIVER	Binning	SDCM (Hot)	2
	CRI (typ)(R9)		98 (99)
	TM30 Rf Rg		Rf 97.7 Rg 100.4
	Lifetime (TM21)		L90 B5 50,000hrs (inc driver)
	Protocols	Mains Dim / DALI / 0-10V / Non-dim	
DIMMING	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
NL	TRED	27	M	M	W	BB	54 H
		27 / 2700K 30 / 3000K 40 / 4000K*	M / Mains Dim D / DALI 0 / 0-10v N / Non Dim X / No Driver	S / Spot N / Narrow M / Medium W / Wide F / Flood	W / White 9010 D / White RAL 9003 B / Black RAL 9005 C / Other RAL G / Polished Brass K / Brushed Chrome L / Polished Chrome Z / Other Metallic V / Dark Bronze T / Medium Bronze R / Light Bronze Y / Burnished Brass	BB / Black 9005 WB / White RAL 9010 DB / White RAL 9003 CB / Other RAL GB / Polished Brass KB / Brushed Chrome LB / Polished Chrome ZB / Other Metallic	54 / IP54 65 / IP65 H / Honeycomb Louvre K / Click Connector Z / LSZH Cable E / Emergency F / 60 min Fire Rated
		*NOTE: increase 3000k by 7%					