

erluna

**true midi
adjustable
zero
high output**

circular product



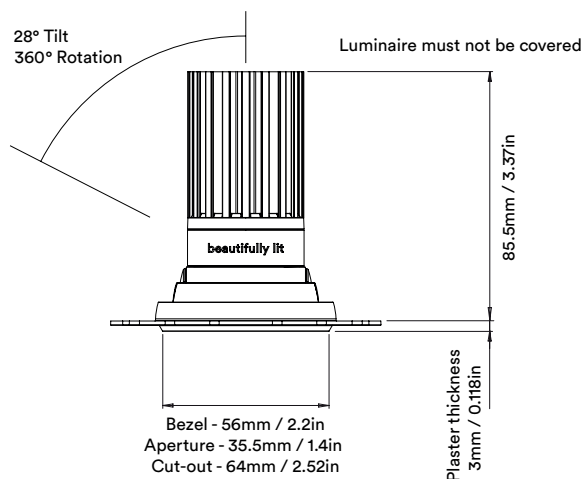
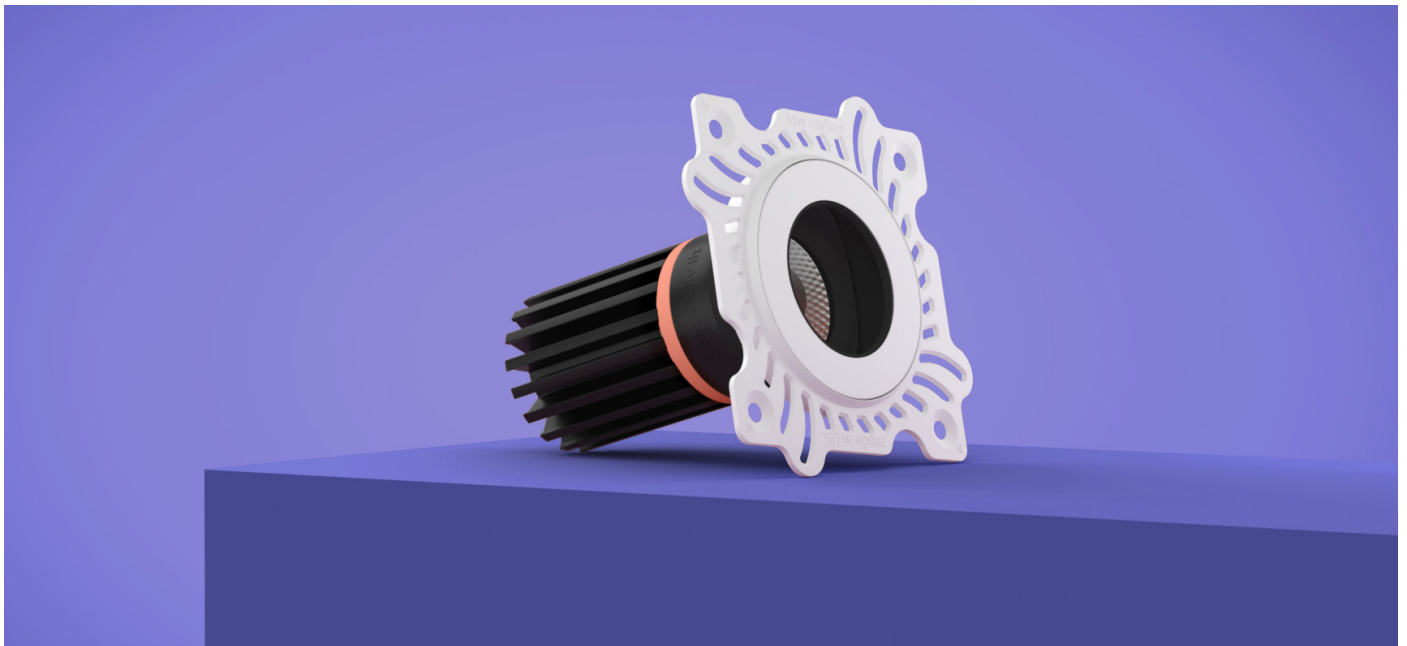
IP65
IP54



UK
CA

true midi adjustable

zero high output



circular product

erluna

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zero high output

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	1109	1109	1109	1109	1109
	Engine Lumens	429	824	868	877	878
	Luminaire Lumens	410	803	843	855	851
	Source Lm/CW *1	125	125	125	125	125
	Luminaire Lm/CW *2	46	90	95	96	96
	Luminiare Cd	5226	5931	4548	2227	1552
POWER	Voltage	31.85V				
	Drive Current	250mA				
	Circuit Power (typ)	8.9W				

*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	1155	1155	1155	1155	1155
	Engine Lumens	447	859	904	913	914
	Luminaire Lumens	426	844	869	890	886
	Source Lm/CW *1	130	130	130	130	130
	Luminaire Lm/CW *2	48	95	98	100	100
	Luminaire Cd	5443	5954	4730	2319	1617
POWER	Voltage	31.85V				
	Drive Current	250mA				
	Circuit Power (typ)	8.9W				

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

DRIVER	Binning	SDCM (Hot)	2
	CRI (typ)(R9)		93 (62)
	TM30 Rf Rg		Rf 91 Rg 97
	Lifetime (TM21)		L90 B5 50,000hrs (inc driver)
	Protocols	Mains Dim / DALI / 0-10V / Non-dim	
DRIVER	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	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
		*Same output as 3000K					