

erluna

fade fixed
origin

circular product



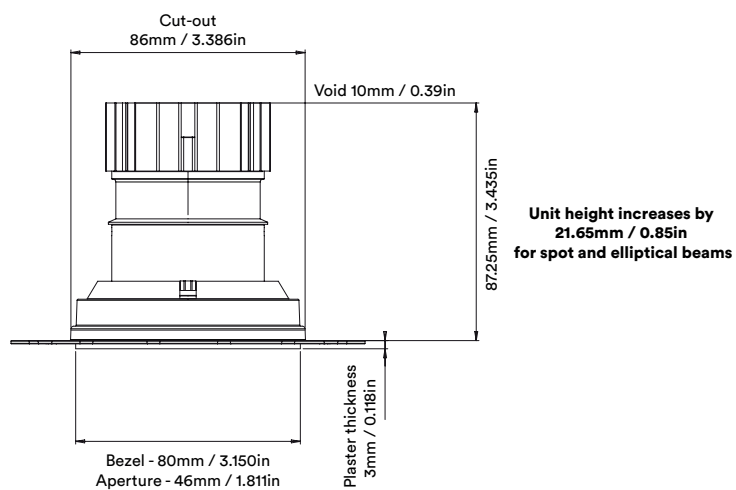
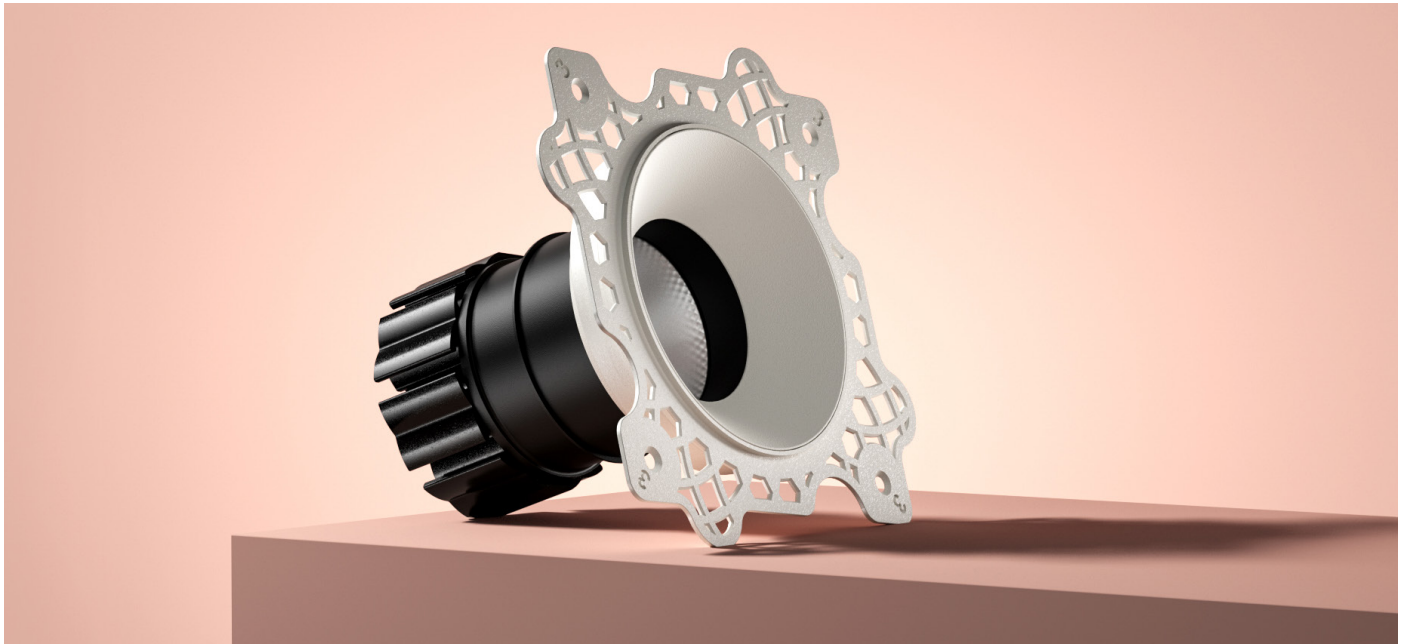
IP65
IP54



UK
CA

fade fixed
origin

circular product



fade fixed origin

circular product

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			SOFT				SPECIALITY		
LIGHT VALUES		Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical
	Beam Width FWHM	8°	10°	14°	26°	42°	49°	56°	37°	10×45°	20×40°
	Initial Lumens	526	893	1164	1164	1164	1164	1164	1164	893	893
	Engine Lumens	183	295	380	975	968	935	942	970	323	320
	Luminaire Lumens	170	265	326	626	633	594	630	695	165	224
	Engine Lm/W	23	24	33	86	85	82	83	85	26	26
	Luminiare Cd	5951	7009	4997	2034	1142	869	747	1651	696	1295
POWER	Voltage	36V	36V	34V						36V	
	Drive Current	180mA	300mA	300mA						300mA	
	Circuit Power (typ)	7.8W	12.2W	11.4W						12.2W	

		3000K									
		SPOT			SOFT				SPECIALITY		
LIGHT VALUES		Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical
	Beam Width FWHM	9°	10°	14°	28°	42°	49°	57°	37°	10x45°	20x40°
	Initial Lumens	561	935	1252	1252	1252	1252	1252	1252	935	935
	Engine Lumens	204	302	407	1013	1026	999	1013	1025	354	350
	Luminaire Lumens	200	279	351	636	648	607	650	703	155	219
	Engine Lm/W	26	25	36	89	90	88	89	90	29	29
	Luminaire Cd	6586	6924	5130	1920	1157	870	722	1691	717	1392
POWER	Voltage	36V	36V	34V						36V	
	Drive Current	180mA	300mA	300mA						300mA	
	Circuit Power (typ)	7.8W	12.2W	11.4W						12.2W	

DRIVER	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
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
OR	- FDX -	27	M	S	- W -	BB	- F 54 E
		27 / 2700K 30 / 3000K 40 / 4000K	M / Mains Dim D / DALI O / 0-10v N / Non Dim X / No Driver	U / Ultra S / Spot N / Narrow M / Medium W / Wide F / Flood H / Wash C / Crisp L / Elliptical Linear O / Elliptical Oval	W / White RAL 9010 D / White RAL 9003 E / White RAL 9016 B / Black RAL 9005 C / Other RAL G / Polished Brass J / Antique Bronze K / Brushed Chrome L / Polished Chrome I / Polished Copper Z / Other Metallic	BB / Black 9005 WB / White 9010 DB / White 9003 EB / White 9016 CB / Other RAL MB / Polished Brass JB / Antique Bronze KB / BrushedChrome LB / PolishedChrome IB / Polished Copper ZB / Other Metallic	F / 60 min Fire Rated Plate 54 / IP54 65 / IP65 P / Sea & Spa IP65 E / 3hr Emergency H / Honeycomb N / Frosted Lens Z / LSZH Cable K / Click Connector

