

erluna

curve adjustable
origin

circular product



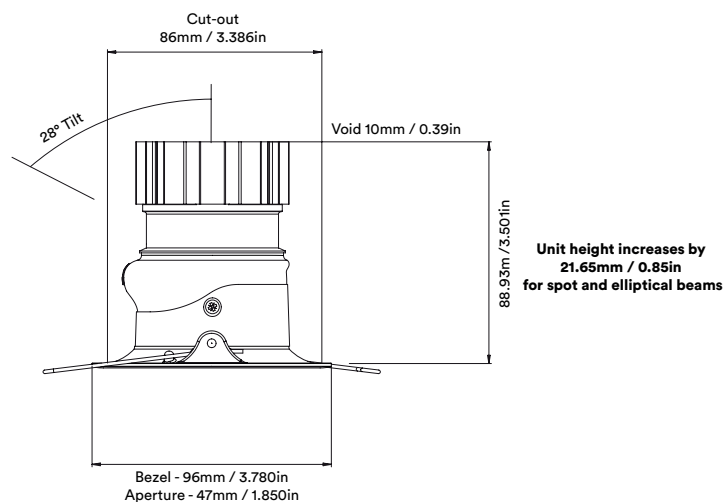
IP65
IP54



UK
CA

curve adjustable
origin

circular product



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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				SOFT				SPECIALITY			
LIGHT VALUES	Beam Width FWHM	Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical
		8°	10°	14°	27°	43°	50°	56°	38°	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	354	350
	Luminaire Lumens	153	277	363	767	759	725	748	800	201	245
	Engine Lm/W	23	24	33	86	85	82	83	85	26	26
POWER	Luminaire Cd	5474	7366	5197	2077	1195	915	796	1683	686	1296
	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	Beam Width FWHM	Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical
		9°	10°	14°	28°	44°	50°	58°	38°	10×45°	20×40°
	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	192	299	370	822	813	753	803	845	241	270
	Engine Lm/W	26	25	36	89	90	88	89	90	29	29
POWER	Luminaire Cd	6111	7139	5168	2196	1252	954	808	1761	718	1371
	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 100.9									
	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	Options
OR	-CVT-	27	M	S	-W-	F 54 E
27 / 2700K 30 / 3000K 40 / 4000K M / Mains Dim D / DALI 0 / 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 F / 60 min Fire Rated Plate 54 / IP54 65 / IP65 P / Sea & Spa IP65 H / Honeycomb N / Frosted Lens E / 3hr Emergency Z / LSZH Cable K / Click Connector						

