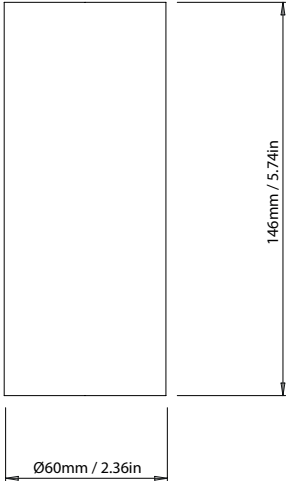
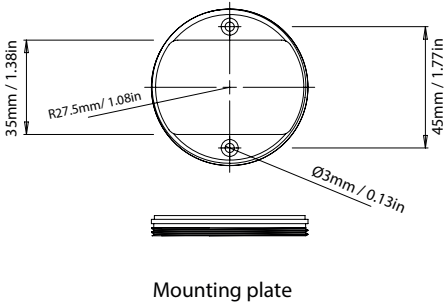


cloud fixed
origin natural
high output

circular product

cloud fixed
origin natural high output



cloud fixed origin natural 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.

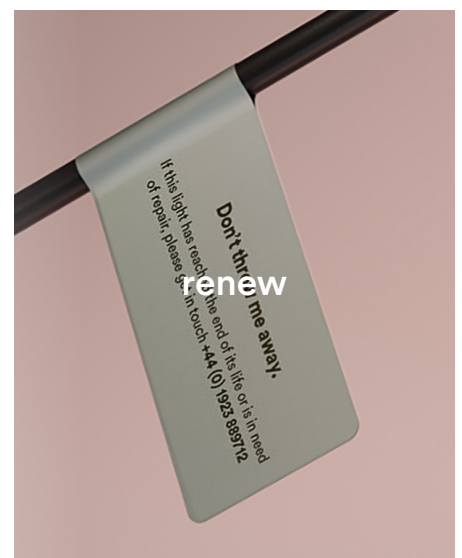
3

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

cloud fixed
origin natural high output

circular product

2700K										
LIGHT VALUES	SPOT				SOFT				SPECIALITY	
	Ultra	Spot	Narrow		Medium	Wide	Flood	Wash	Crisp	Elliptical
	Beam Width FWHM	8°	10°	14°	20°	27°	34°	54°	35°	10x45°
	Initial Lumens									
	Engine Lumens									
	Luminaire Lumens	215	368	401	1158	1122	1091	1044	1085	235
POWER	Engine Lm/W									
	Luminaire Cd									
	Voltage	36V	36V	34V	35V				36V	
	Drive Current	200mA	350mA	350mA	400mA				350mA	
	Circuit Power (typ)	8.6W	14.2W	13.5W	15.7W				14.2W	

3000K										
LIGHT VALUES	SPOT				SOFT				SPECIALITY	
	Ultra	Spot	Narrow		Medium	Wide	Flood	Wash	Crisp	Elliptical
	Beam Width FWHM	8°	10°	14°	20°	27°	34°	54°	35°	10x45°
	Initial Lumens									
	Engine Lumens									
	Luminaire Lumens	215	368	401	1158	1122	1091	1044	1085	235
POWER	Engine Lm/W									
	Luminaire Cd									
	Voltage	36V	36V	34V	35V				36V	
	Drive Current	200mA	350mA	350mA	400mA				350mA	
	Circuit Power (typ)	8.6W	14.2W	13.5W	15.7W				14.2W	

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)
	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
NH	CF	27	M	M	W	BB	54 K
		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	W / White RAL 9010 D / White RAL 9003 B / Black RAL 9005 C / Other RAL A / Black Anodised J / Antique Bronze G / Polished Brass K / Brushed Chrome L / Polished Chrome F / Satin Grey P / Brushed Brass Z / Other Metallic	BB / Black 9005 WB / White 9010 DB / White 9003 CB / Other RAL AB / Black Anodised JB / Antique Bronze MB / Polished Brass KB / BrushedChrome LB / PolishedChrome FB / Satin Grey PB / Brushed Brass ZB / Other Metallic	54 / IP54 C / Constant Torsion Spring H / Honeycomb N / Frosted Lens F- / 60 minute fire rating (hood) K / Click Connector Y5 / 5m cable Y / 10m cable

* Increase 3000k by 7%