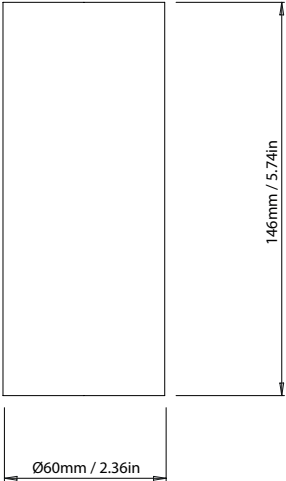
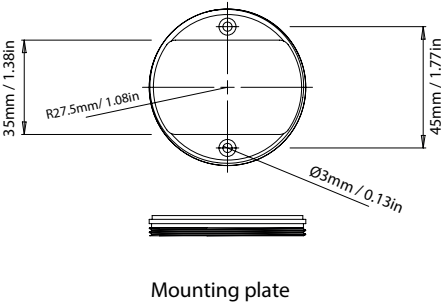


cloud fixed
origin natural

circular product

cloud fixed
origin natural



cloud fixed origin natural

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

circular product

2700K										
SPOT				SOFT				SPECIALITY		
LIGHT VALUES	Beam Width FWHM	Ultra 8°	Spot 10°	Narrow 14°	Medium 31°	Wide 44°	Flood 50°	Wash 54°	Crisp 35°	Elliptical 10x45°
	Initial Lumens									
	Engine Lumens									
	Luminaire Lumens	215	368	401	685	715	686	727	950	235
	Engine Lm/W									
POWER	Luminaire Cd									
	Voltage	36V	36V	34V						36V
	Drive Current	200mA	350mA	350mA						350mA
Circuit Power (typ)		8.6W	14.2W	13.5W						14.2W

3000K										
SPOT				SOFT				SPECIALITY		
LIGHT VALUES	Beam Width FWHM	Ultra 8°	Spot 10°	Narrow 14°	Medium 31°	Wide 44°	Flood 50°	Wash 54°	Crisp 35°	Elliptical 10x45°
	Initial Lumens									
	Engine Lumens									
	Luminaire Lumens	215	368	401	685	715	686	727	950	235
	Engine Lm/W									
POWER	Luminaire Cd									
	Voltage	36V	36V	34V						36V
	Drive Current	200mA	350mA	350mA						350mA
Circuit Power (typ)		8.6W	14.2W	13.5W						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
NL	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 / Brushed Chrome LB / Polished Chrome 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%