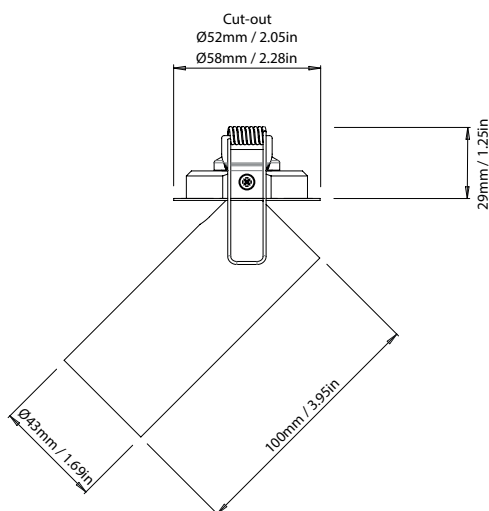


cloud mini butterfly
origin natural

circular product

cloud mini butterfly

origin natural



cloud mini butterfly

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 mini butterfly

origin natural

circular product

2700K								
		SPOT	SOFT				SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot 14°	Medium 22°	Wide 28°	Flood 38°	Wash 49°	Crisp 35°	Elliptical 10x45°
	Initial Lumens							
	Engine Lumens							
	Luminaire Lumens	300	602	660	634	629	750	210
	Engine Lm/W							
POWER	Voltage	35V	35V				35V	
	Drive Current	200mA	300mA				200mA	
	Circuit Power (typ)	8W	11.8W				8W	

3000K								
		SPOT	SOFT				SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot 14°	Medium 22°	Wide 28°	Flood 38°	Wash 49°	Crisp 35°	Elliptical 10x45°
	Initial Lumens							
	Engine Lumens							
	Luminaire Lumens	300	602	660	634	629	750	210
	Engine Lm/W							
POWER	Voltage	35V	35V				35V	
	Drive Current	200mA	300mA				200mA	
	Circuit Power (typ)	8W	11.8W				8W	

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	CMY	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 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 H / Honeycomb N / Frosted Lens F- / 60 min Fire Rated Hood Y5 / 5m Cable Y / 10m Cable

* Increase 3000k by 7%