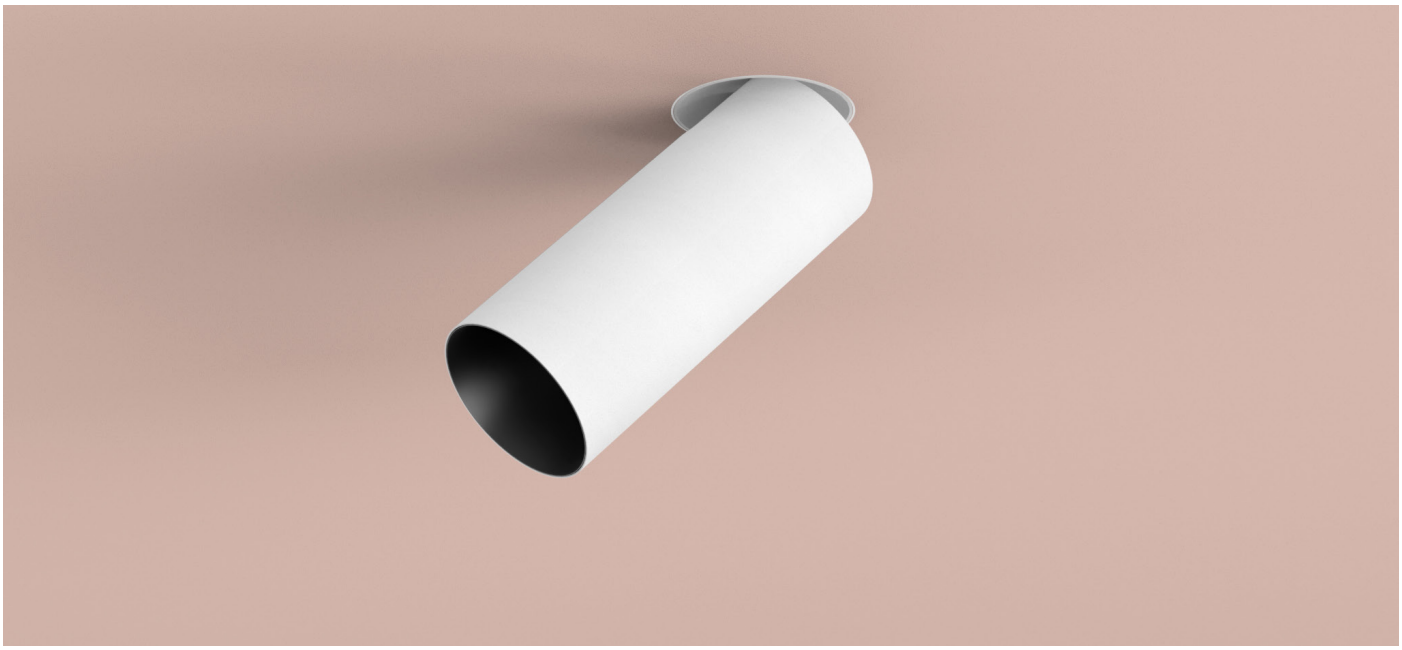
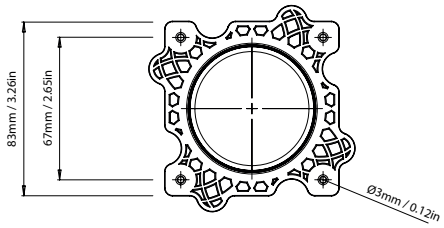
cloud trimless

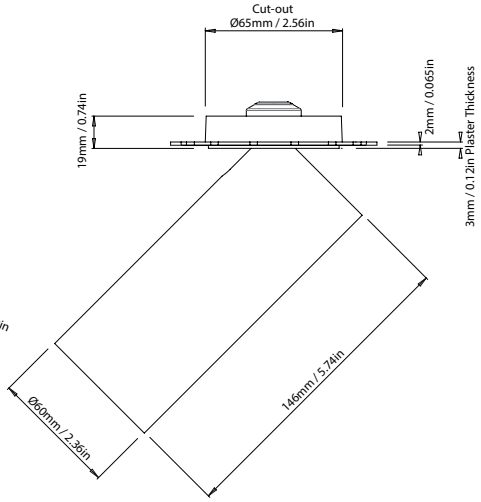
origin natural
high output

cloud trimless
origin natural high output





Mounting plate



circular product

orluna

cloud trimless
origin natural high output

1

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.

2

Once we've received the unwanted or faulty fitting, it's dismantled, repaired and renewed with a new LED and PCB.

3

The fully repaired and tested product enters back into our stock –with a brand new warranty.

4

The 'new' light fitting is despatched to a new customer.

20yr support

spares & repairs

renew

circular product

orluna

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circular product

2700K

		SPOT			SOFT				SPECIALITY	
		Ultra	Spot	Compact	Narrow	Medium	Wide	Flood	Crisp	Linear
LIGHT VALUES	Beam Width FWHM	8°	10°	14°	20°	27°	34°	53°	33°	10×45°
	Initial Lumens	678	1078	1263	1394	1394	1394	1394	1394	1078
	Engine Lumens	241	403	441	1140	1162	1104	1155	1141	355
	Luminaire Lumens	238	353	421	1051	1049	1028	966	909	283
	Engine Lm/W	33	32	37	81	83	79	83	82	28
	Luminiare Cd	7272	8247	5952	6608	4104	2801	1479	2521	749
POWER	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

		SPOT			SOFT				SPECIALITY	
		Ultra	Spot	Compact	Narrow	Medium	Wide	Flood	Crisp	Linear
LIGHT VALUES	Beam Width FWHM	8°	10°	14°	20°	27°	34°	54°	34°	10×45°
	Initial Lumens	712	1148	1328	1488	1488	1488	1488	1488	1148
	Engine Lumens	253	423	462	1223	1240	1185	1231	1194	386
	Luminaire Lumens	250	382	442	1118	1122	1102	1046	982	307
	Engine Lm/W	35	34	39	87	89	85	88	85	31
	Luminiare Cd	7894	9171	6541	7032	4428	3048	1619	2710	740
POWER	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

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

24/03/23

SPECIFICATION CODE

Engine type		Bezel		Colour Temp	Driver	Beam Width		Bezel Colour		Baffle Colour		Options
NH	-	**CT**	-	**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 P / Compact N / Narrow **M / Medium** W / Wide F / Flood 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 min Fire Rated Hood K / Click Connector Y5 / 5m cable Y / 10m cable

* Increase 3000k by 7%

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