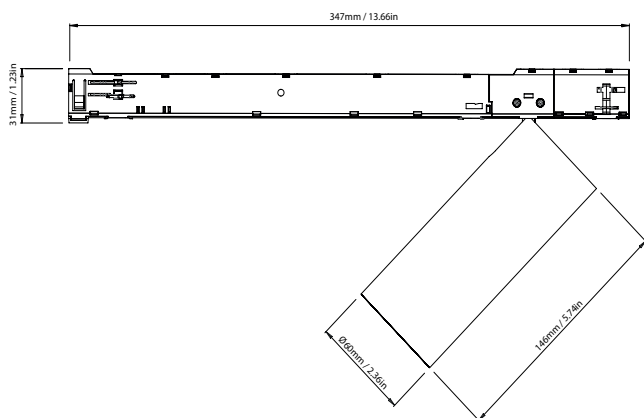
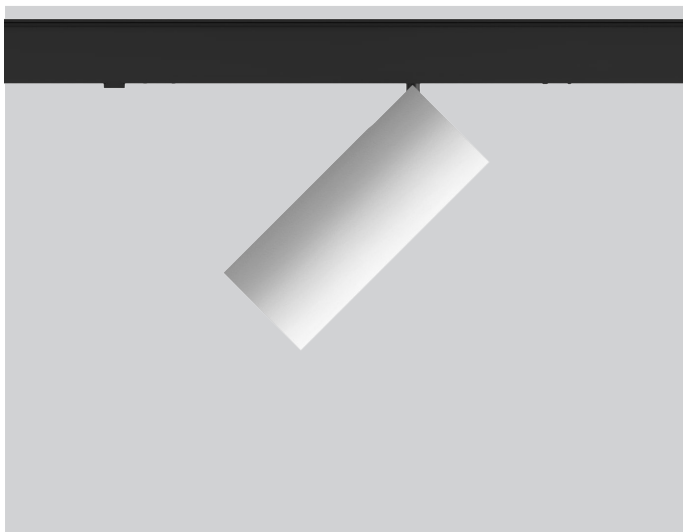
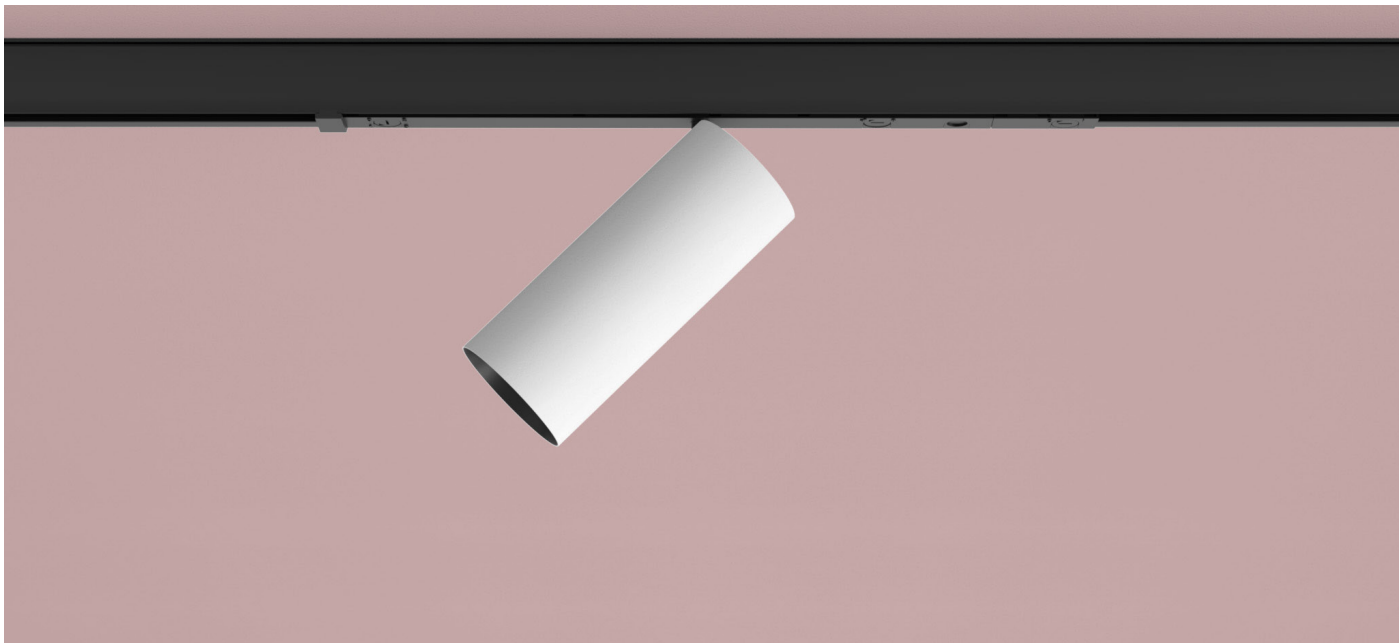


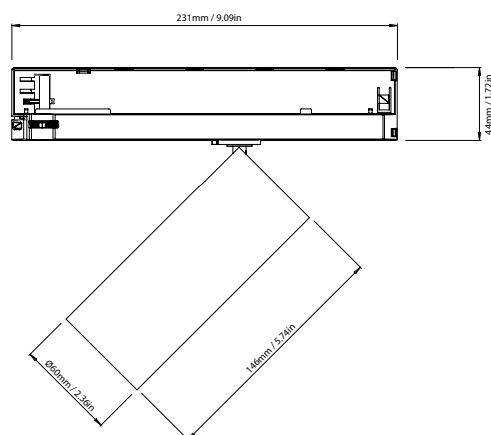
cloud
for track 230v
origin natural
ultra output

circular product

cloud
for track 230v
origin natural ultra output



DALI



Mains Dim / Non Dim

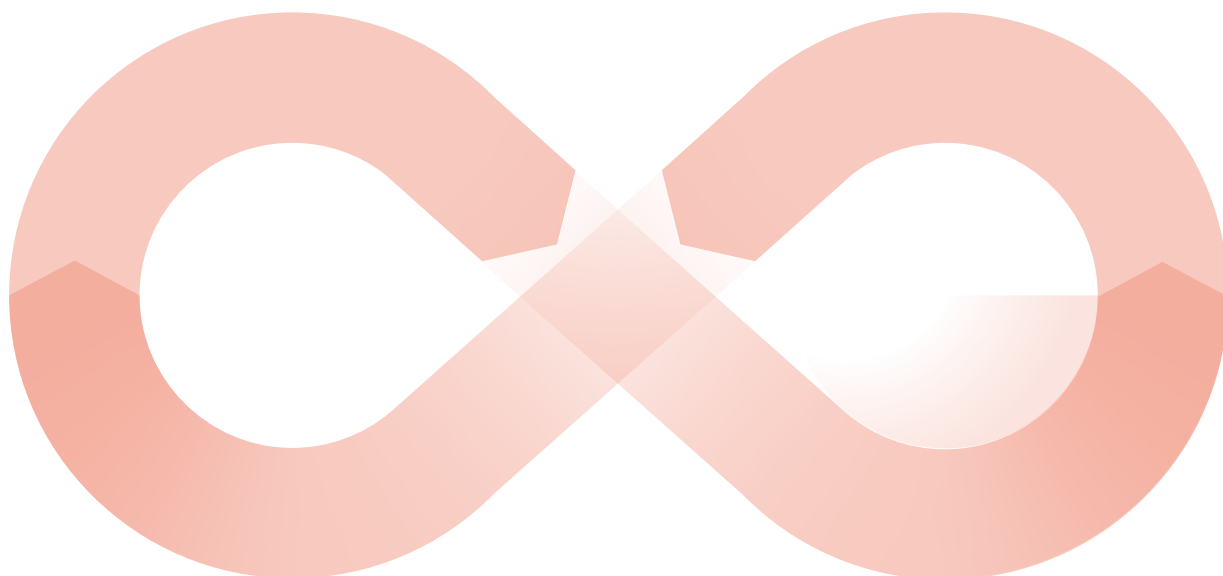
cloud for track 230v origin natural ultra output

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
for track 230v
origin natural ultra output

circular product

2700K										
LIGHT VALUES	SPOT			SOFT				SPECIALITY		
	Ultra	Spot	Compact	Narrow	Medium	Wide	Flood	Crisp	Linear	
	Beam Width FWHM	8°	10°	14°	20°	26°	34°	53°	33°	10x45°
	Initial Lumens	678	1078	1263	1879	1879	1879	1879	1394	1078
	Engine Lumens	241	403	441	1658	1690	1606	1686	1141	355
	Luminaire Lumens	238	353	421	1580	1570	1525	1491	909	283
	Engine Lm/W	33	32	37	79	80	76	80	82	28
POWER	Luminaire Cd	7272	8247	5952	9744	6329	4156	2371	2521	749
	Voltage	36V	36V	34V	35V				35V	36V
	Drive Current	200mA	350mA	350mA	600mA				400mA	350mA
Circuit Power (typ)		8.6W	14.2W	13.5W	23.6W				15.7W	14.2W

3000K										
LIGHT VALUES	SPOT			SOFT				SPECIALITY		
	Ultra	Spot	Compact	Narrow	Medium	Wide	Flood	Crisp	Linear	
	Beam Width FWHM	8°	10°	14°	20°	26°	34°	53°	34°	10x45°
	Initial Lumens	712	1148	1328	2011	2011	2011	2011	1488	1148
	Engine Lumens	253	423	462	1780	1804	1724	1791	1194	386
	Luminaire Lumens	250	382	442	1659	1649	1601	1566	982	307
	Engine Lm/W	35	34	39	85	86	82	85	85	31
POWER	Luminaire Cd	7894	9171	6541	10698	6754	4516	2514	2710	740
	Voltage	36V	36V	34V	35V				35V	36V
	Drive Current	200mA	350mA	350mA	600mA				400mA	350mA
Circuit Power (typ)		8.6W	14.2W	13.5W	23.6W				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)								
DRIVER	Protocols	Mains Dim / DALI / Non-dim								
	Dim to Dark	0.1% Lux								

SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
NU	CTW	27	D	M	W	BB	20 H
CTW / White CTB / Black CTX / Other		27 / 2700K 30 / 3000K *40 / 4000K	D / DALI M / Mains Dim N / Non Dim	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 / Brushed Chrome LB / Polished Chrome FB / Satin Grey PB / Brushed Brass ZB / Other Metallic	20 / IP20 H / Honeycomb N / Frosted Lens

* Increase 3000k by 7%