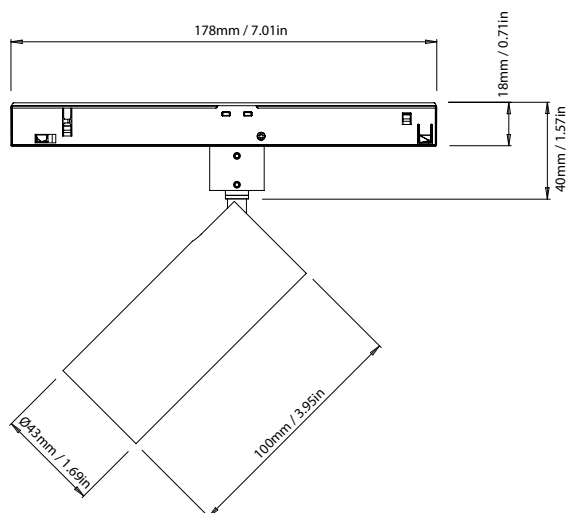
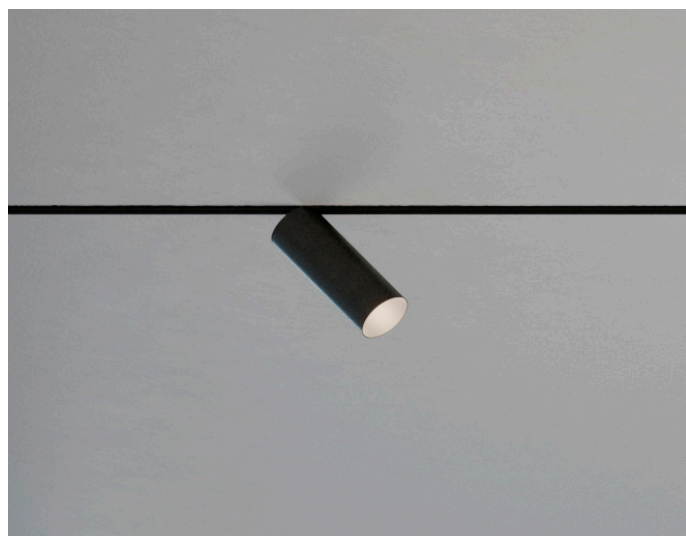
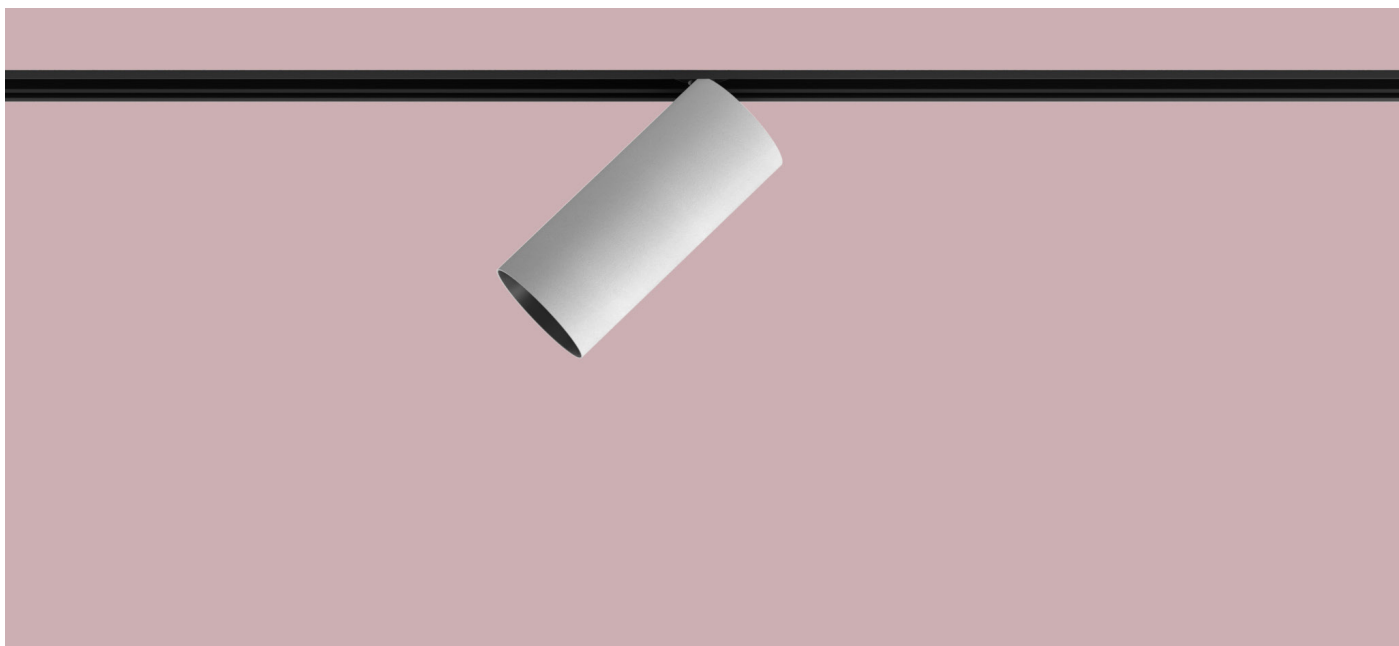


cloud mini
for deep trimless track 48v
origin natural

circular product

cloud mini for deep trimless track 48v origin natural



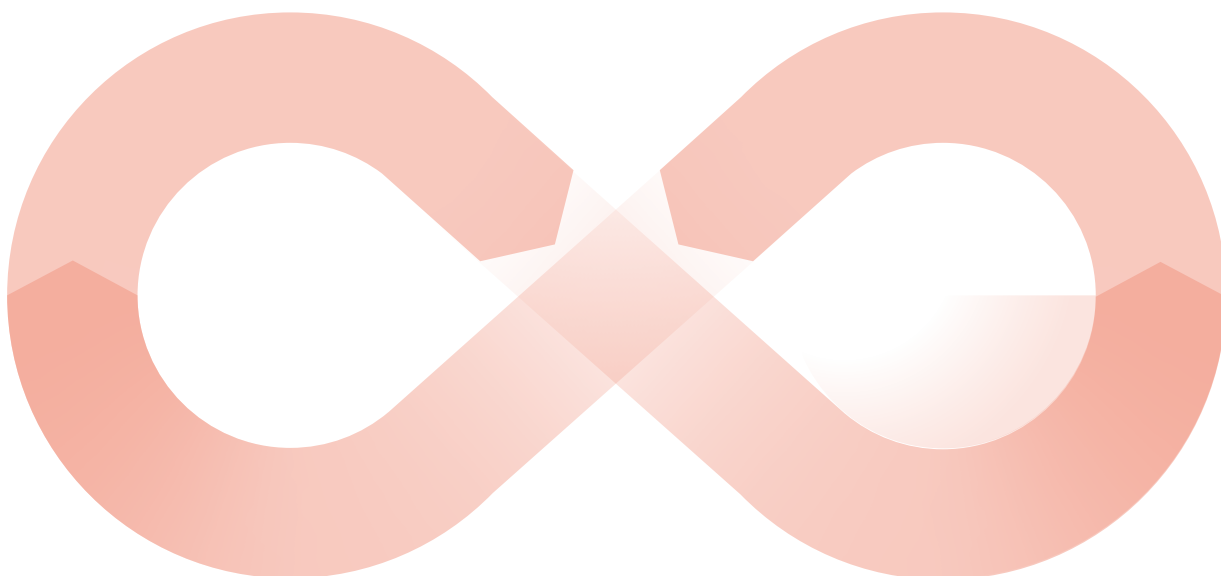
cloud mini for deep trimless track 48v origin natural

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 for
deep trimless track 48v
origin natural

circular product

2700K								
		SPOT	SOFT				SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot 14°	Narrow 22°	Medium 28°	Wide 40°	Flood 49°	Crisp 35°	Linear 10x45°
	Initial Lumens	685	967	967	967	967	967	685
	Engine Lumens	312	658	746	764	735	751	258
	Luminaire Lumens	210	521	627	622	589	642	171
	Engine Lm/W	46	63	71	73	70	72	38
	Luminaire Cd	2914	1623	2122	1301	878	1814	420
POWER	Voltage	34V	35V				34V	
	Drive Current	200mA	300mA				200mA	
	Circuit Power (typ)	8W	11.8W				8W	

3000K								
		SPOT	SOFT				SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot 14°	Narrow 22°	Medium 28°	Wide 40°	Flood 49°	Crisp 35°	Linear 10x45°
	Initial Lumens	716	1010	1010	1010	1010	1010	716
	Engine Lumens	330	707	778	804	791	807	273
	Luminaire Lumens	222	546	660	656	618	664	185
	Engine Lm/W	49	67	74	77	75	77	40
	Luminaire Cd	3065	1669	2258	1391	955	1939	444
POWER	Voltage	34V	35V				34V	
	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	DALI
	Dim to Dark	0.1% Lux

SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
NL	-CMTDW-	27	D	M	-W-	BB	54 H
	CMTDW / White CMTDB / Black CMTDX / Other	27 / 2700K 30 / 3000K *40 / 4000K	D / DALI	S / Spot 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 AB / Black Anodised AV / Bronze Anodised V / Dark Bronze T / Medium Bronze R / Light Bronze Y / Burnished Brass G / Polished Brass K / Brushed Chrome L / Polished Chrome Z / Other Metallic	WB / White RAL 9010 DB / White RAL 9003 BB / Black RAL 9005 CB / Other RAL VB / Dark Bronze TB / Medium Bronze RB / Light Bronze YB / Burnished Brass GB / Polished Brass KB / Brushed Chrome LB / Polished Chrome ZB / Other Metallic	54 / IP54 H / Honeycomb N / Frosted Lens
* Increase 3000k by 7%							