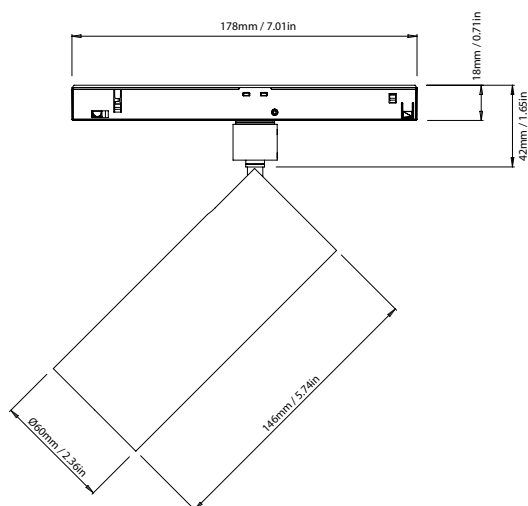
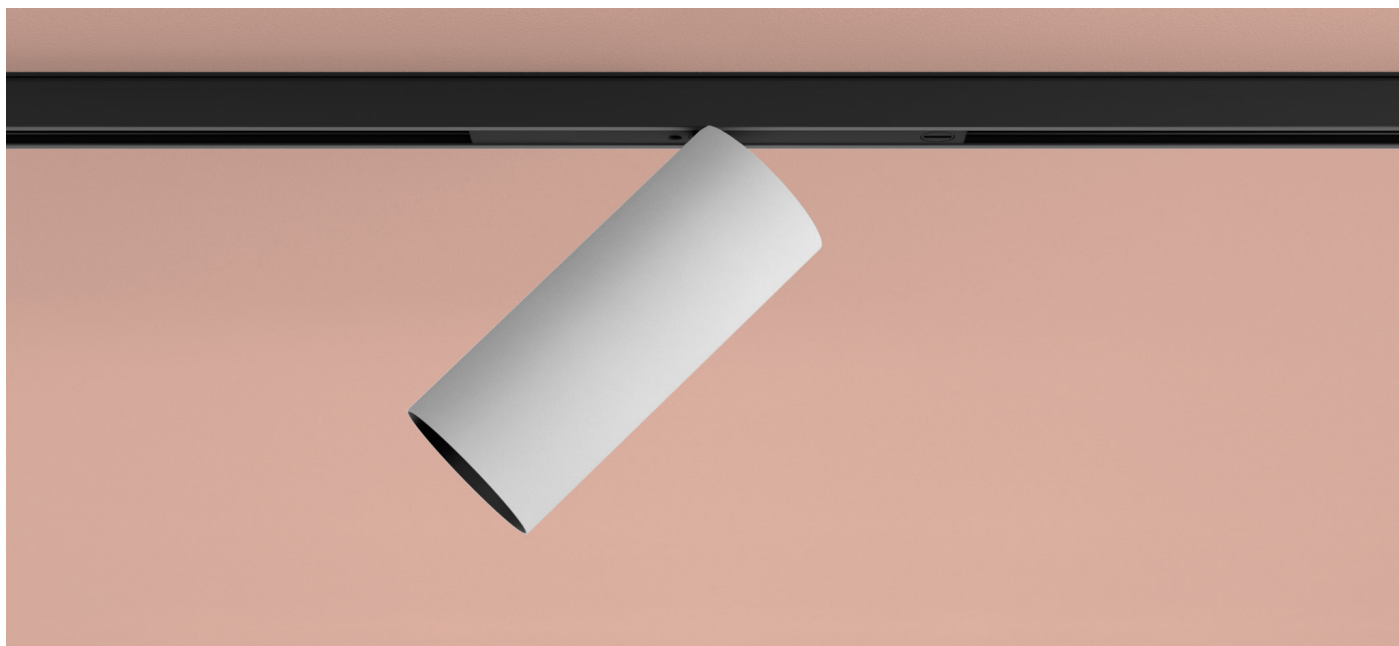


cloud
for shallow track 48v
origin natural

circular product

cloud for shallow track 48v

origin natural



cloud for shallow 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 for shallow track 48v

origin natural

circular product

2700K										
LIGHT VALUES	SPOT			SOFT				SPECIALITY		
	Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	
	Beam Width FWHM	8°	10°	14°	31°	44°	50°	54°	35°	10x45°
	Initial Lumens									
	Engine Lumens									
	Luminaire Lumens	215	368	401	685	715	686	727	950	235
POWER	Engine Lm/W									
	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										
LIGHT VALUES	SPOT			SOFT				SPECIALITY		
	Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	
	Beam Width FWHM	8°	10°	14°	31°	44°	50°	54°	35°	10x45°
	Initial Lumens									
	Engine Lumens									
	Luminaire Lumens	215	368	401	685	715	686	727	950	235
POWER	Engine Lm/W									
	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
	Protocols	DALI
	Dim to Dark	0.1% Lux

SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
NL	-CSTW-	27	D	M	- W -	BB	54 H
	CSTW / White CSTB / Black CSTX / Other	27 / 2700K 30 / 3000K *40 / 4000K	D / DALI	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 H / Honeycomb N / Frosted Lens

* Increase 3000k by 7%