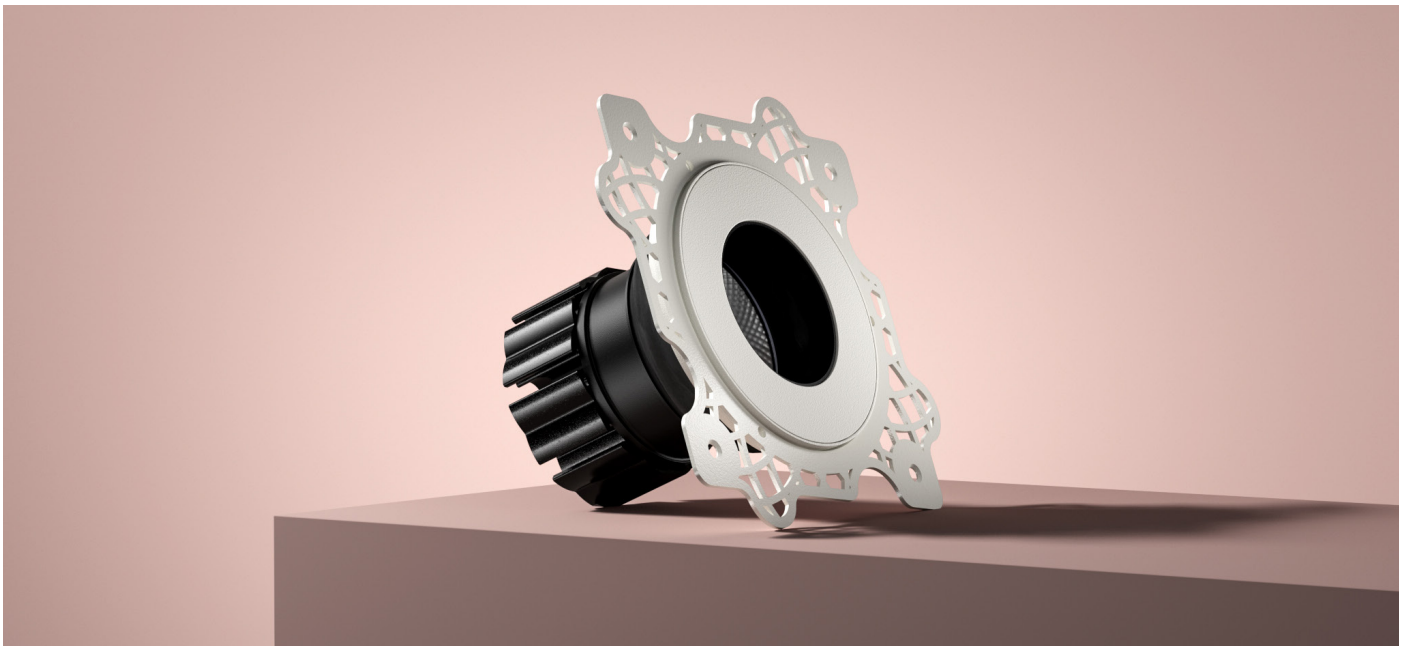
true fixed
origin natural
tuneable

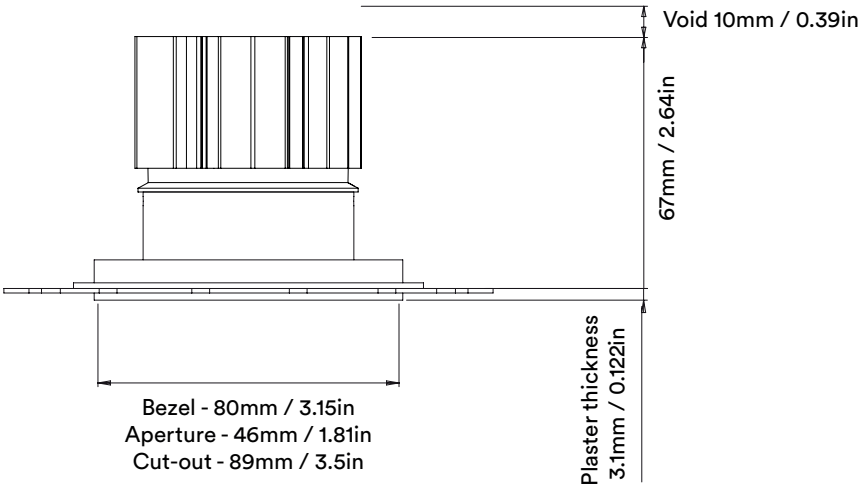
IP65
IP54

CE UK CA

orluna

true fixed
origin natural tuneable





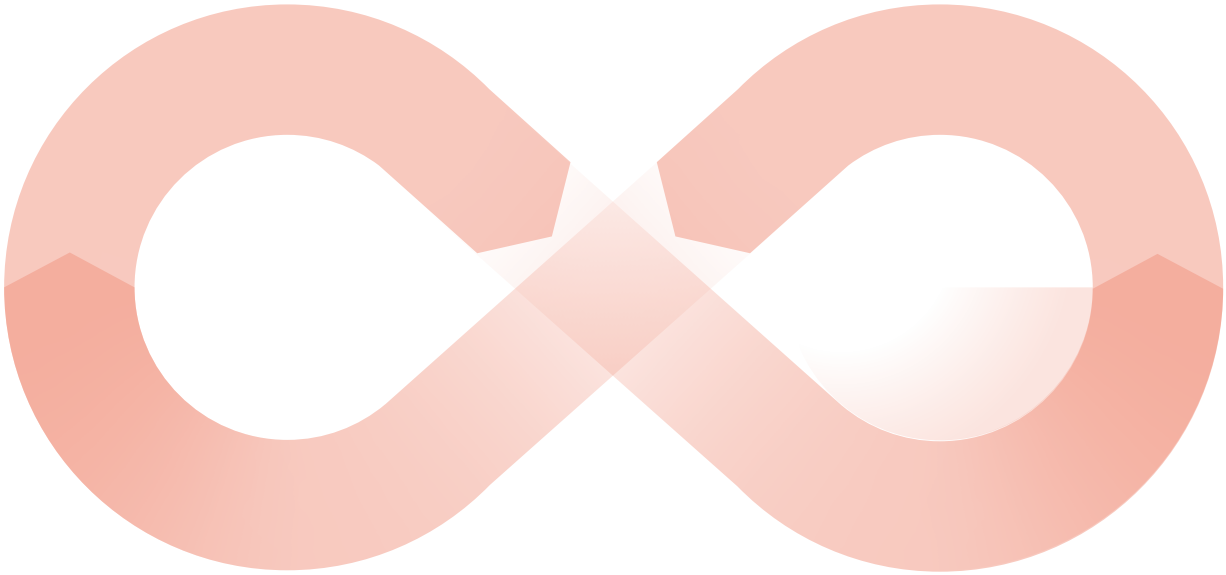
circular product

orluna

true fixed
origin natural tuneable

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.

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



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

4

2

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

20yr support

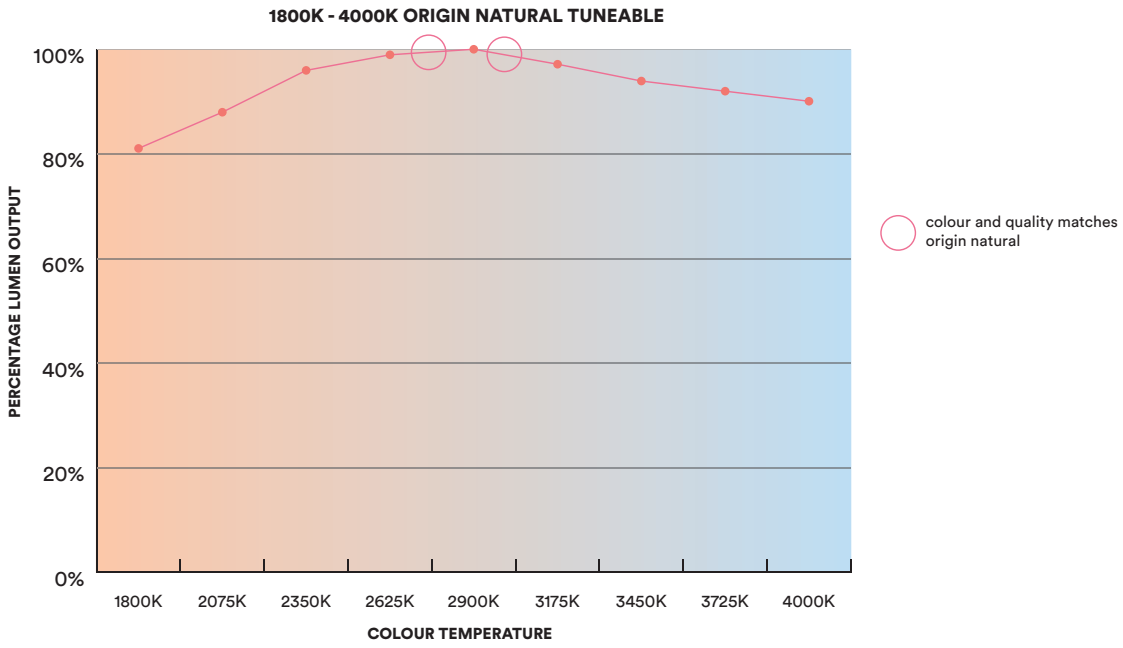
spares & repairs

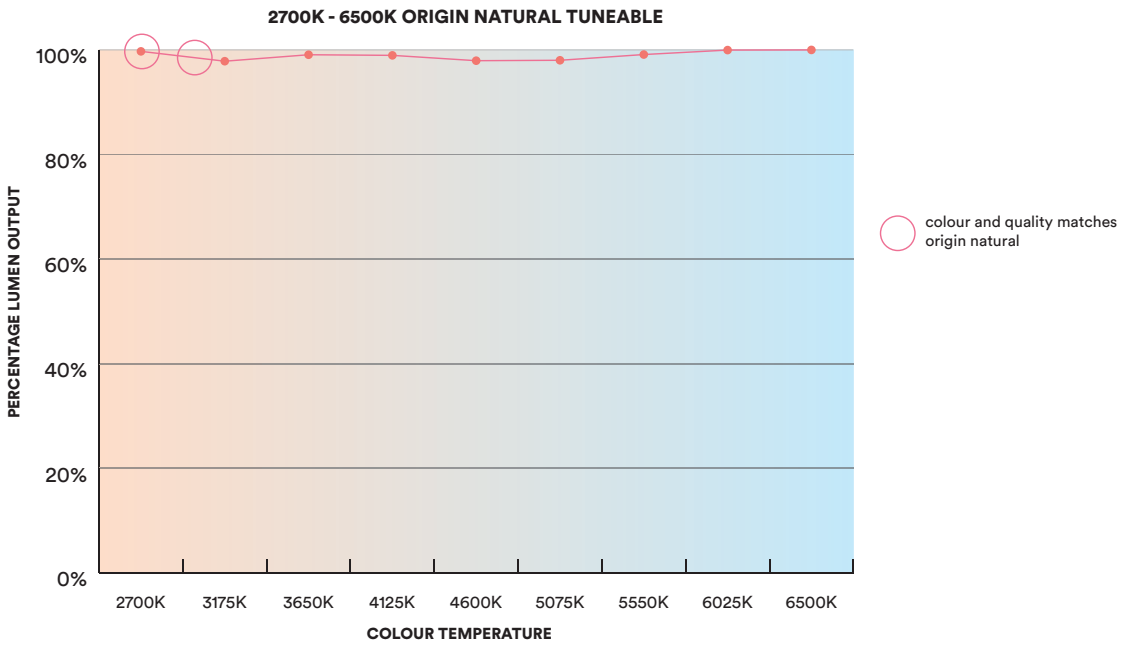
renew

circular product

orluna

true fixed
origin natural tuneable





true fixed
origin natural tuneable

		1800 - 4000K			
		SOFT			
LIGHT VALUES		Narrow	Medium	Wide	Flood
	Beam Width FWHM	17°	25°	32°	54°
	Initial Lumens	833	833	833	833
	Engine Lumens	697	684	672	689
	Luminaire Lumens	591	563	553	559
	Lm/W	62	59	58	58
	Luminiare Cd	4496	2393	1695	879
POWER	Voltage	18V			
	Drive Current	600mA			
	Circuit Power (typ)	11.9 - 9.6W			

		2700 - 6500K			
		SOFT			
LIGHT VALUES		Narrow	Medium	Wide	Flood
	Beam Width FWHM	19°	26°	35°	54°
	Initial Lumens	899	899	899	899
	Engine Lumens	729	725	710	757
	Luminaire Lumens	690	651	656	625
	Lm/W	70	66	66	63
	Luminiare Cd	4421	2527	1710	938
POWER	Voltage	36V			
	Drive Current	300mA			
	Circuit Power (typ)	12.2 - 9.9W			

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	ONLY DALI
Dim to Dark	0.1% Lux
Distance from LED	20m / 65' (series wiring)
Emergency	Emergency packs available

14/04/26

SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
NT	**TRX**	**T1**	**D**	**M**	**W**	**BB**	**F 54 E**
		T1 / 1800 - 4000K T2 / 2700 - 6500K	**D / DALI**	N / Narrow **M / Medium** W / Wide F / Flood	**W / White RAL 9010** D / White RAL 9003 B / Black RAL 9005 C / Other RAL 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 GB / Polished Brass KB / Brushed Chrome LB / Polished Chrome ZB / Other Metallic	**F / 60 min Fire Rated Plate** **54 / IP54** 65 / IP65 P / Sea & Spa IP65 **E / 3hr Emergency** H / Honeycomb N / Frosted Lens Z / LSZH Cable K / Click Connector

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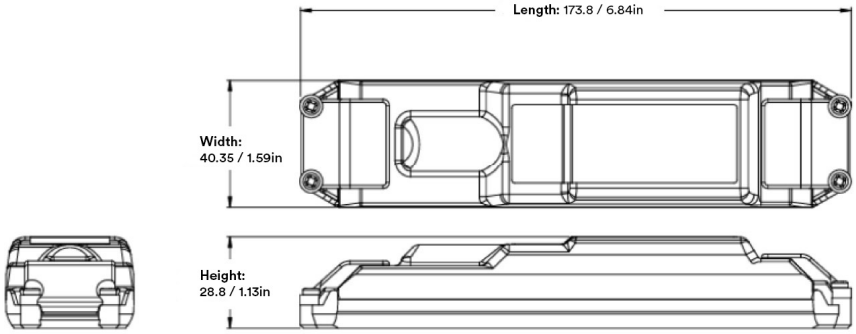
COMPATIBILITY

Each light fitting comes complete with a LightShape eldoLED DALI DT8 (DT6 on request) dynamic tuneable driver compatible with all major DALI control systems. For further information, please contact Andy Charalambous at technical support - acharalambous@orluna.com

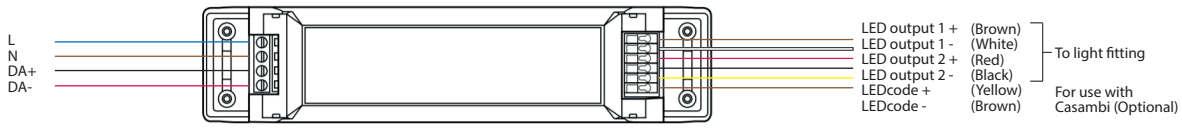
DIMENSIONS



FEATURES

Product description	DUALdrive, 20W, DALI-2 DT8 (DT6 on request), 2 control channels, constant current, 2x 40V output, long plastic, side feed
Natural dimming	Dim to dark, smooth brightness changes, excellent flicker performance, adaptable dimming curves, configurable minimum dimming level
LightShape	Tuneable White: colour temperature and intensity control

WIRING DIAGRAM



14/04/26

SPECIFICATION CODE

Engine type		Bezel		Colour Temp		Driver		Beam Width		Bezel Colour		Baffle Colour		Options
NT	-	**TRX**	-	**T1**		**D**		**M**	-	**W**	-	**BB**	-	**F 54 E**
				T1 / 1800 - 4000K T2 / 2700 - 6500K		**D / DALI**		N / Narrow **M / Medium** W / Wide F / Flood		**W / White RAL 9010** D / White RAL 9003 B / Black RAL 9005 C / Other RAL 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 GB / Polished Brass KB / Brushed Chrome LB / Polished Chrome ZB / Other Metallic		**F / 60 min Fire Rated Plate** **54 / IP54** 65 / IP65 P / Sea & Spa IP65 **E / 3hr Emergency** H / Honeycomb N / Frosted Lens Z / LSZH Cable K / Click Connector

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