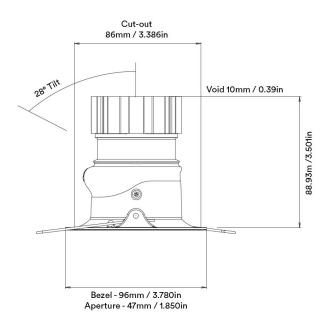
Curve Adjustable 96mm adjustable LED downlight Origin







Unit height increases by 21.65mm / 0.85in for Spot and Elliptical beams.

Product is tiltable. Note minimum 10mm void required above fitting and ensure fitting has sufficient sideways clearance to accommodate tilt vs joists or other obstructions when tilted.

Overview

A circular adjustable LED downlight. The neat bezel makes the fitting very discrete. It's a versatile downlight suitable for many applications.

IP54 as standard with optional upgrade to IP65.

Finishes

Available in a range of standard and bespoke finish options for the whole luminaire. The standard white bezel is RAL9010 fine texture with 20% gloss, however we can offer any other RAL colour (additional charges and setup charges may apply).

Installation Notes

- Cut hole in ceiling as per cut-out in diagram.
- Wire luminaire cable to Orluna certified driver, ensuring • correct polarity (red to positive terminal [+] and black to negative terminal [-]).
- With mains supply switched off, connect driver to mains supply (to avoid damaging the luminaire, do not hot-wire).
- Feed luminaire into cut-out by rotating clockwise pulling the light fitting fully up into the ceiling, ensuring Ø250mm around luminaire and driver is left clear of insulation.
- Ensure sufficient clearance to accommodate product tilt.

Fixing Method Min Ceiling Thickness Max Ceiling Thickness Max Driver Distance

Trap Springs 5mm 28mm 20m

Fitting Options

Sea & Spa **Frosted Lens**

IP Rating

IP54 as standard.

Optional IP65 (with gaiter)

60 Minute Fire Rating

Anti-glare Honeycomb Louvre

Driver Options

Non-dim driver Mains dimming driver 0-10v dimming driver DALI driver

LED Colour Temperature

2700K (very warm white) 2938K (warm white) 4000K (by request only)

50,000 hours to L90 and a 5 year fitting warranty. Designed and made in the UK.



Unit 9, Severfield Close, Thirsk Industrial Park, THIRSK, YO7 3BX www.brilliantlighting.co.uk 01845 525664



Curve Adjustable 96mm adjustable LED downlight Origin



Origin Engine for superior light

When you've created a beautiful space, you want to faithfully enhance every shade within it. The Origin family of downlights, uplights, spots and linear lights all use a bespoke phosphor LED, which gives exceptionally high colour rendering and the best red rendering worldwide (CRI: 98 & R9: 99). Reds are highly important in accurate representation of many colours, including true whites, so the Origin makes colours look as beautiful as intended.

Origin is also the only core downlight which has ten precise beam angles, so it's adaptable to every setting, gives more control, and allows you to add more drama.

2700K

	Spot			Soft				Speciality		
	Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical
Beam Width	8°	10°	14°	27°	43°	50°	56°	38°	10x45°	20x40°
Initial Lumens	526	893	1164	1164	1164	1164	1164	1164	893	893
Engine Lumens	183	295	380	975	968	935	942	970	354	350
Engine Lm/W	23	24	33	86	85	82	83	85	26	26
Voltage	36V	36V	34V						36V	
Drive Current	180mA	300mA	300mA					300mA		
Circuit Power (typ)	7.8W	12.2W	11.4W						12.2W	

3000K

	Spot			Soft				Speciali	Speciality		
	Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical	
Beam Width	9°	10°	14°	28°	44°	50°	58°	38°	10x45°	20x40°	
Initial Lumens	561	935	1252	1252	1252	1252	1252	1252	935	935	
Engine Lumens	204	302	407	1013	1026	999	1013	1025	354	350	
Engine Lm/W	26	25	36	89	90	88	89	90	29	29	
Voltage	36V	36V	34V						3	36V	
Drive Current	180mA	300mA	300mA						30	300mA	
Circuit Power (typ)	7.8W	12.2W	11.4W						12	12.2W	





