INFINITY Ceiling



A customisable tension fabric ceiling featuring advanced shadowless LED lumination technology Max Width 2.9m | Max Length 25m | Indoor Use Only







Features & Benefits

Shadowless Lighting Solution Advanced LED technology ensures a spotless panel appearence with uniform omnidirectional light output that eliminates shadow.

High-Efficiency Ceiling Lighting

Light output 4000K at 90CRI as standard with power options of 12 or 22 W/m². Other CCT options are avaiable on request.

Clean & Unobtrusive Design

A near-borderless, single piece panel design, and extremely shallow profile, make incorporating infinity ceiling into your design a breeze.

Integrated Noise Reduction

An integrated acoustic panel system absorbs sound reducing the effects of reflected noise.

Bespoke Sizing

Made to measure in increments of 300mm. Maximum width of 2.9m and nominal maximum length 25.3m.

Compliance

UKCA, CE, UL

5-Year Warranty

Standard 5-year warranty, L90 @ ~50,000 hours



LIGHT OUTPUT INFORMATION

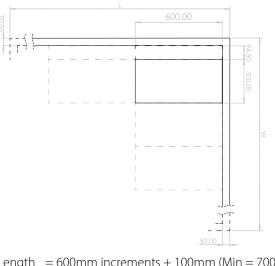
ССТ	4000K (Other options avaiable on request)
CRI	≥90
Optical Data/Beam Angle	Diffuse Uniform Output (Shadowless)
LED Binning	3 SDCM

ELECTRICAL INFORMATION

Power Options	12 or 22 W/m ²
Efficacy	ТВС
Nominal Input Voltage	24 VDC
Driver Type	Remote 24 VDC
Connection Type	Plug and Play Interconnect Between Panels
Dimmable	Single Channel - 0-10V, DALI (Please enquire about other protocols)

PHYSICAL & ENVIRONMENTAL INFORMATION

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Dime	nsions



	Length = 600 mm increments + 100 mm (Min = 700 mm Max = $25,300$ mm)
	Width = 300mm increments + 194.5mm (Min = 1,394.5mm, Max = 2,894.5mm)
Nominal Weight	15kg/m ²
Material	Framework = Anodised Aluminium Extrusion
	Panel Front = White Tensioned Woven Fabric
Frame Colour	Dark Bronze Powder Coat (Please enquire if another colour is required)
Ambient Operation Temperature (°C)	10 to 35
IP Rating	IP20
IK Rating	n/a



INFINITY Ceiling

STANDARDS & CERTIFICATIONS

Compliance

Standard Marks

Environmental	Suitability
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Sustainability	Responsibly manufactured from materials that are free from 'Red List' chemicals
Recyclable	Partially recyclable. Aluminium frame fully recyclable at end of life.
Reliability	
Manufacturing	All Vexica products are manufactured in our UK-based factory using components
	sourced from internationally recognised 'tier 1' suppliers
Quality Assurance	Each product is designed and manufactured for reliability and each batch undergoes
	thorough quality assurance testing
Warranty & Terms	

Terms & Conditions

Warranty Registration

For details on our business terms or to register your purchase for warranty, please click or scan the QR Code.

Notes

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