

FUJI KU GATSU | CEILING SYSTEM

Track mounted illuminated acoustic ceiling system



Product Description

The Fuji Gatsu Range re imagines the concept of acoustic ceiling systems through incorporating high quality luminaires.

Beautifully designed and made in Australia the Fuji Gatsu features a domed diffused luminaire with subtle uplighting into the panel, providing a perfect solution for general ambient illumination.

The Fuji Ku Gatsu can be mounted singularly or as a large group, either with suspended or surface mounted on 3 circuit track.

Product Details

Absolute luminous flux	up to 1142 lm
System watts	5.5W / 8W / 10W
Luminaire efficacy	up to 115lm/W
Colour deviation	3 SDCM
Colour rendition Index	>90
Correlated colour temperature	2700K / 3000K / 3500K / 4000K
Lumen maintenance	L80B10 72,000hours
Dimming method	DALI / Casambi
Compatible track	Compatible with Global 3-circuit track
Diffuser	Frosted acrylic diffuser
Luminaire housing	Aluminium
Luminaire housing colour	Black / White / Custom
Luminaire baffle colour	Black
Custom body finishes	Custom powdercoat colour
Acoustic cover	PET, 60% post consumer recycled PET
Acoustic cover colour	Black/Black, Black/Cream, Cream/Cream
Country of origin	Australia
Warranty	7 years

OPTIONAL ACCESSORIES



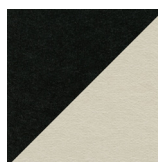
BLANKING COVER WH
FUJI.BLANK.WH



BLANKING COVER BL
FUJI.BLANK.BL

Blanking plates are used in place of luminaires when a luminaire is not required

PANEL COLOUR OPTIONS



BLACK UPPER /
CREAM LOWER



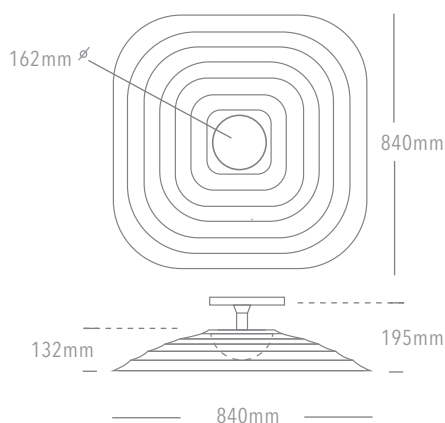
BLACK UPPER /
BLACK LOWER



CREAM UPPER /
CREAM LOWER

TECHNICAL SPECIFICATIONS

Dimensions



Complete with 3-circuit track adaptor - Track and track accessories sold separately

Fuji hood sound absorption

Fuji Hood dimensions mm (+ / - 3mm)	o.d.s*mm (+ / - 3mm)	Performance indices			
		α_w	Class	SAA	NRC
KU 840mm x 840mm x 132mm	241	0.8	B	0.74	0.75

*o.d.s = overall depth of system

Fuji hood fire test

BS EN 13501.1: Classification B - s1, d0
ISO 9705: Group 2
GB 8624 B1
ASTM E84 Unadhered: Class 1 or A

Fuji hood emissions

FUJI ROKU, JUNI, KU and HACHI achieves:
ASTM D5116: TVOC Emissions Rate: <0.046mg/m²/hr (7 days)
CDPH Standard Method v1.2: TVOC Emissions Rate: <0.020mg/m³
Formaldehyde Emissions Rate: <1µg/m³

Fuji hood composition

Fuji Hood: 100% PET (64% post-consumer recycled)

For additional specifications and performance details including ies files please visit www.elslighting.com.au

Product Variants HOW TO SPECIFY

FIXED CCT

Select from the available options to configure luminaire

FKG	200	93	66	W	CC
MODEL	OUTPUT	CRI CCT	DIMMING	LUMINAIRE COLOUR	COVER FINISH
FKG FUJI KU GATSU	100 5.5W - 664lm 150 8W - 870lm 200 10W - 1142lm	9 90+ 27 2700K 3 3000K 35 3500K 4 4000K	61 NON DIM 66 DALI 68 CASAMBI	W WHITE B BLACK X CUSTOM	908 CREAM/CREAM 420 CREAM/BLACK 550 BLACK/BLACK

Lumen outputs listed based on 4000K option in cream cover



Direct ceiling mounted track



Australian made like nothing **ELS**e.