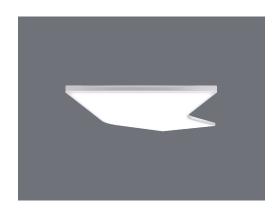
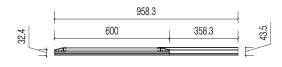


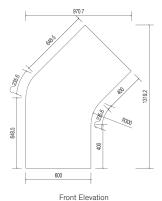
CompoSe 600L135

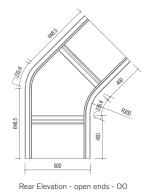


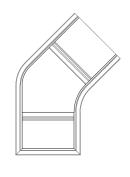
CompoSe 600L135 - 135 degree, L shaped LED based modular intelligent luminair. Intended for use as a module in a CompoSe 600 array, or as an individual luminair when fully framed. Direct and Direct/Indirect light distribution options: '1Way' and '2Way'. 'Frameless' panel design with a 'floating' 8mm Satin high-grade acrylic diffuser panel.

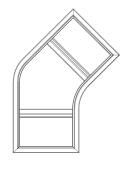


Side Elevation









Rear Elevation - one end framed - FO

Rear Elevation - fully framed - FF

Applications

Ceiling suspended as part of a CompoSe 600 ceiling feature Ceiling suspended as an individual luminair

Wall mounted as part of a CompoSe 600 wall feature Wall mounted as an individual luminair

Size Options

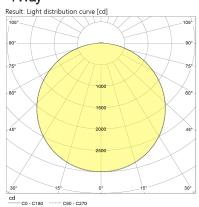
CompoSe 600 L135 - 600mm wide x 32mm visible edge. Standard dimensions as per drawing. Custom panel sizes to minimise joints can be manufactured on a project-to-project basis - maximum overall module size must fit within a 1200×2400mm rectangle. CompoSe L135 is also available in 300 and 450mm widths. Custom widths up to 600mm - on request.

LED Options

CCT Standard White - 2700K, 3000K, 4000K, 5000K, 6500K / **Tunable White** - 2200K to 6500K / **RGB** - fully dynamic. CRI 80 / CRI 90 optional for 2700K, 3000K, 4000K

Light Performance

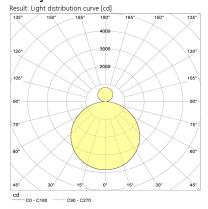
'1Way'



CompoSe 600L135		Luminair	
CCT		Flux	Efficacy
White	2700 K 3000K 4000K 5000K 6500K	10.009lm 10.578lm 11.374lm 11.374lm 11.374lm	75lm/W 79lm/W 85lm/W 85lm/W 85lm/W
Tuneable White	2200-6500K	8181lm	72lm/W

Tuneable White: normalised output CRI: 80. CRI 90 optional for 2700K, 3000K, 4000K Luminair input power: 134W for white, 113W for TW Standby power: 0,5 W Rated median useful life: 100.000h L80 at 25C Colour tolerance: MacAdam 3

'2Way'



CompoSe 600L135		Luminair	
CCT		Flux	Efficacy
White	2700 K	9659lm	72lm/W
	3000K	10.208lm	76lm/W
	4000K	10.976lm	82lm/W
	5000K	10.976lm	82lm/W
	6500K	10.976lm	82lm/W
Tuneable White	2200-6500K	8181lm	72lm/W

Tuneable White: normalised output
CRI: 80. CRI 90 optional for 2700K, 3000K, 4000K
Luminair input power: 134W for white, 113W for TW
Standby power: 0,5 W
Rated median useful life: 100.000h L80 at 25C
Colour tolerance: MacAdam 3

Design Options

Standard front panel design - 8mm Satin high-grade acrylic diffuser panel.

Design Options: Printed - Custom print design, digitally applied to individual panels or over multiple panels

Etched - Custom etch design, digitally laser-etched on individual panels or over multiple

panels. This option shows an 8mm visible frame.

Control

Individually Intelligent Panel - integrated DALI LED driver (type DT6 or DT8) for calibration, dimming and colour control. Electronic Panel Connector to feed and control up to 5 lm. CompoSe panels with only 1 Power/DALI cable. Full range of fixed and wireless panel control options. Panels can be controlled individually, in groups or multiple groups. Remote programming and monitoring. Supports DALI daylight, motion sensors etc.

Properties

'Frameless' panel design as a result of a proprietary 'diffuser-to-frame' fixing system. Liquid Nitrogen extruded, high quality alumium profiles, for best possible natural anodised finish. Flat luminair with 32mm visible edge. Frameless panel ends with connectors where panels connect in a CompoSe array, to ensure optimised panel joint experience. High-grade 8mm Satin PMMA (acrylic) diffuser for optimised light distibution and glare control. 48V LED system with integrated DALI LED driver, Electronic Panel Connector and a connected decorative 4-core power lead. Ceiling Suspended with a 1,5mm dia wire suspension system or Wall Mount with proporietary wall bracket system.