PRODUCT DATA SHEET

Issue date: 2024

FloRal

FloRal - a hand-moulded, LED based, shade.

Available in two sizes and two designs.

Floral is made of a high-grade 6mm acrylic Light Guide.

Due to its artisanal production process, FloRal shades are unique, varying slightly in size and form.



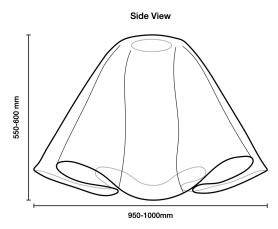
Dimensions

FloRal S | Small

Side View

750-800mm

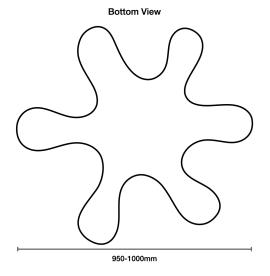
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FloRal L | Large

Bottom View

750-800mm



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Design Options

Dots



Lines



LED Options

24V Tunable White: 2200K to 5000K

Light Performance

FloRal		Flux Luminaire (LED Strip Input Data)	
CCT		Small (S)	Large (L)
Tuneable White	2200-5000K	2.000lm	3.000lm

Tuneable White: Max output (Flux) at 3600K CRI: 90

Standby power: 0,5W Rated median useful life: 90.000h L80 at 55C Colour tolerance: MacAdam 3

Control

24V System

For dimming and colour control, Floral is controlled by a 2-channel Casambi PWM Controller. Panels can be controlled by a Casambi Wireless Wall Switch or Casambi Wireless Mobile App.

Integration in a Dali Network, using a Casambi / Dali converter is a standard option.

Proporties

Hand-moulded high-grade 6mm acrlylic shade. Custom algorythms for optimal light distribution and design. Precision CNC milled high-grade aluminium ring profile for optimal heat-sink and finest finish. Current carying suspension cables.