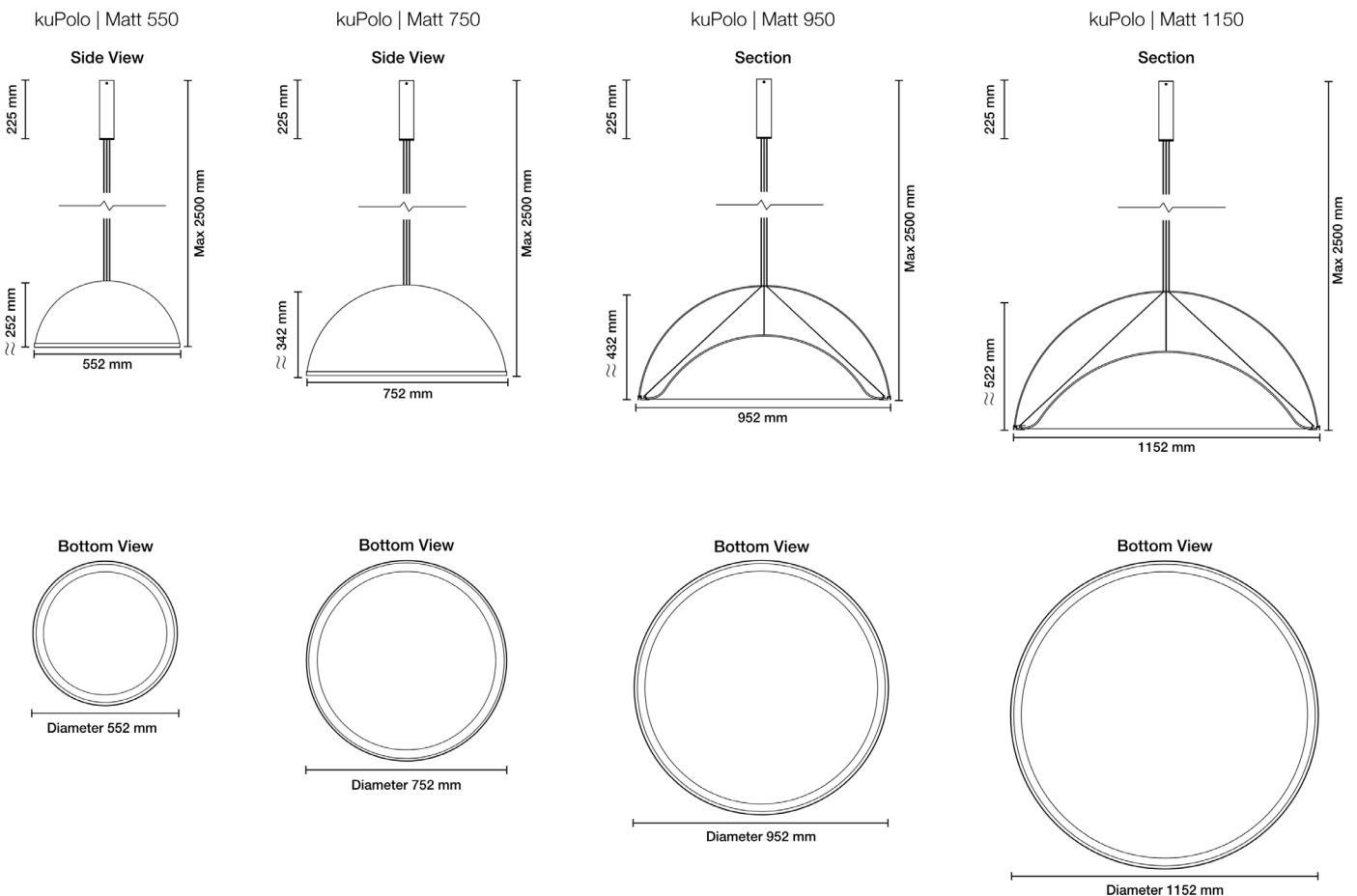


kuPolo | Matt

kuPolo | Matt - a fully configurable, circular, dome shaped, LED based, pendant luminaire. Available diameters: 550mm, 750mm, 950mm and 1150mm. Dome shaped Light Guide available in multiple etch-designs. Decorative outer dome, made of high-grade Dual Satin acrylic, comes in two colours. Ring profile supplied in multiple colours & finishes.



Dimensions



Design Options



Dome colours



WhiteMatt

GreyMatt

Ring colours



Alu Matt

Black Matt

Silver

Gold

Etch designs



Circle

Lines

Shade

Rose

Mikado

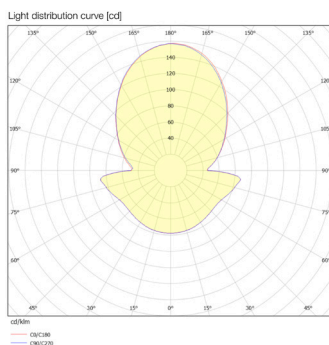
Wave

LED Options

CCT Standard White: 2700K, 3000K, 4000K, 5000K, 6500K / **Tunable White:** 2200K - 6500K

CRI 80 / CRI 90 optional for 2700K, 3000K, 4000K

Light Performance



kuPolo Matt		Calculated Flux Luminaire			
CCT		550mm	750mm	950mm	1150mm
White	2700 K	6.554lm	8.936lm	11.322lm	13.700lm
	3000K	6.927lm	9.444lm	11.965lm	14.479lm
	4000K	7.448lm	10.155lm	12.866lm	15.568lm
	5000K	7.448lm	10.155lm	12.866lm	15.568lm
	6500K	7.448lm	10.155lm	12.866lm	15.568lm
Tunable White	2200-6500K	11.411lm	15.557lm	19.711lm	23.851lm

Flux varies depending on selected etch-design and Dome colour
 CRI: 80, CRI 90 optional for 2700K, 3000K, 4000K
 Standby power: 0,5W
 Rated median useful life 100.000h L80 at 25C
 Colour tolerance: MacAdam 3

Control

For dimming and colour control, kuPolo is equipped with an integrated proprietary Dali 2 LED driver (Type DT6 or DT8). A full range of fixed and wireless control options is available. Panels can be controlled by a Wireless Wall Switch, Casambi Mobile App with or without an optional Wireless Wall Switch, or by a Dali-bus. Supports daylight motion sensors etc. IOT and HCL ready.

Properties

Pendant luminaire using 8mm high-grade Acrylic to form a decorative dome. Light Guide produced from 6mm high-grade satin acrylic.

Precisely CNC milled high-grade aluminium ring profile for optimal heat-sink and finest finish.

48V flicker-free LED-system with integrated Dali LED driver and connected power lead.