

PRODUCT INFORMATION SHEET



Name KNOT SFERA

Type pendent lamp

ID PC1016



Description

Knot, a collection of stately pendent lights, contrasts two dissimilar materials, two dissimilar notions: gentle curves in clear handblown glass against the austerity of coarse rope. The resulting design is striking, forthright, and dignified at the same time. Full-bodied globes of varying shapes and sizes are penetrated by robust rope ending in the core design element of the collection – the knot – which seemingly pulls the bottom of the glass inward for a bemusing plastic effect. The LED light source is mounted beneath an elegant hood made of stamped metal and protected from below by a handblown opal diffusor. Another metal component serves to cap the end of the rope. Knots are well-suited to both private and public interior spaces and make a particularly impressive statement above dining tables. The collection comprises lights of four different shapes in two sizes with a variety of colour options, and there's also a romantic table light.

Technical description

The craftsmanship applied in production follows in the centuries-old tradition and experience of master glassmakers. The precision crafting of handblown glass instils distinctive, enduring character and outstanding quality in all Brokis products. The glass shades are formed from multiple layers of molten glass, each of which is scrutinized by the master glassmaker prior to being blown into the mould. The lights are available in transparent, grey smoke, brown smoke, or opaline glass with either a gloss or matte finish. The metal reflector is manufactured through a unique metal stamping technique that has been proven over the course of millennia and involves spinning cold sheet metal on a rotating form. The history of this technology goes back to Celtic times. As with the glassmakers, the master metalworkers draw upon tradition and experience that have been passed down through the ages and give the final product exceptional added value. The metal components are available in copper, brass, chrome, stainless steel, or textured black matte powder coat. The elegant glass and metal are contrasted by a linen rope, which also houses the power cable. The collection features a dimmer for quick and easy adjustment of the lighting ambience in the interior.

Glass Colour

transparent glass	A	CGC23
smoke grey - transparent glass	A	CGC516
smoke brown - transparent glass	A	CGC538
opaline - transparent glass	A	CGC38

Glass surface

glossy surface	A	CGSU66
matte inner glass finish	A	CGSU880

Body finish

copper	A	CCS584
brass	A	CCS69
black chrome lacquer	C	CCS959
brushed stainless steel	A	CCS68
metal - black matte powder coating with structure	A	CCS2673
metal - white matte powder coating with structure	A	CCS2809

Canopy finish

copper	A	CCSC896
brass	A	CCSC897
black chrome lacquer	C	CCSC975
brushed stainless steel	A	CCSC974
metal - black matte powder coating with structure	A	CCSC2674
metal - white matte powder coating with structure	A	CCSC2810
Trimless – rope 16 mm version – white structure	A	CCSC2907
Trimless – rope 16 mm version – black structure	A	CCSC2908

Rope

rope - natural	A	CRP970
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LED Source

24V, LED, 11W, 2700K, 1462lm, RA90+, DIM	A	LEDS2862
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Dimmable version

non-dimmable version	A	CEDV1457
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DIM RF system - remote control version	A	CEDV1461
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DIM PWM signal	A	CEDV1459
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DIM 1-10V	A	CEDV1460
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DIM DALI version	A	CEDV1458
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DIM AC phase-cut	A	CEDV1730
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DIM CASAMBI CBU-PWM4	A	CEDV2854
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