

DATASHEET

Type: **KNOT**
Name: Table light, Floor light
ID: PC1078
Designed by: Chiaramonte Marin



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Description

KNOT is a collection of stately lights that appose two dramatically dissimilar materials. The design combines coarse natural fibre with smooth, transparent handblown glass to arouse a contrast as striking as it is dignified.

Tech. description

The light comprises a glass shade, glass diffuser, metal component with LED module is installed and a linen cable.

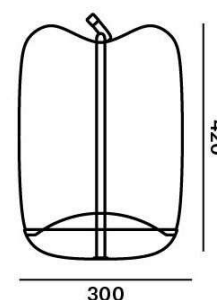


Colours options: https://brokis.sharepoint.com/:b:/s/brokis_sp/ESEurXQzvmDvkiwRi3G2-8BK2ubRg0eFLn7NN4aWyJ0_A

CONSTRUCTION SPECIFICATION

Weight: 7 kg
Construction material: glass, metal, linen rope
Cord length [mm]: 2,200 mm
Mounting: Table
Environment: Indoor

DIMENSIONS [mm]



ELECTRICAL SPECIFICATION

Input voltage [V]: 100 - 240 V
Frequency [Hz]: 50-60 Hz
Max. power [W]: 8,9 W
Coverage IP: 20
Socket: LED module
Light source: -
Energy class: E

CERTIFICATIONS



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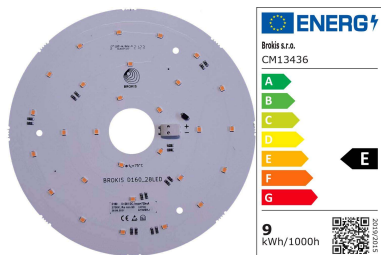
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RECOMMENDED BULBS



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CM13436

Type	LED module
Lamp wattage [W]	8,9 W
Input voltage [V]	24 VDC
Energy class	E
Flux [lm]	1170 lm
Light colour [K]	2700 K
CRI	93
Dimmable	yes



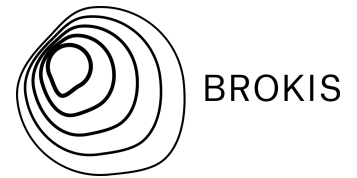
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PRODUCT LIST



Name KNOT CILINDRO TABLE

Type table lamp, floor lamp

ID PC1078



Description KNOT is a collection of stately pendent lights that appose two dramatically dissimilar materials. The design combines coarse natural fibre with smooth, transparent blown glass to arouse a contrast as striking as it is dignified. Full-bodied globes of varying shapes and sizes are penetrated by robust cords that seemingly pull the bottom of the glass inward for a bemusing plastic effect. The LED light source is housed in a handsome top hood, which, like the cord end cap, is fashioned in refined metal. KNOTs are well-suited to both private and public interior spaces and make a particularly impressive statement above dining tables. The collection currently comprises four pendent lights and several colour options.

Technical description The craftsmanship applied in production follows in the centuries-old tradition and experience of master glassmakers. The precision crafting of hand-blown glass instills 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 mold. Up to 70% of the resulting quality is achieved in this stage of production. 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 the tradition and experience that have been carefully passed down through the ages and give the final product exceptional added value.

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	ALL	CGSU66
matte inner glass finish	A	CGSU880

Body finish

copper	A	CCS584
brass	A	CCS69
chrome black	A	CCS959
brushed stainless steel	A	CCS68
black matte powder coating with structure	A	CCS2673

Cable colour

textile cable - black	A	CECL519
textile cable - light grey	A	CECL1918

Rope

rope - natural	A	CRP970
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LED Source

24V, LED, 14W, 2700K, 1660lm, RA80+, DIM	A	LEDS982
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