Type: SFERA Name: Pendent light ID: PC1284 Designed by: Lucie Koldová



Description

A sphere as a universal shape, yet whose upper section has been dramatically severed. The clean cut comprises the main characteristic of the Sfera project light – a timeless piece that casts a soft light from within handblown matte opal glass.



Tech. description

The light comprises a glass shade, metal body with Brokis connector and E27 socket, metal cap, and power cord with Brokis connector. The light is hung from a ceiling canopy.

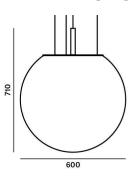
Colours options: https://brokis.sharepoint.com/:b:/s/brokis_sp/EagcnKcsuW5KnDPAD0ko9FYB4DykEkTAGvbRdkEFWypnkw

CONSTRUCTION SPECIFICATION

Weight: Construction material: Cord length [mm]: Mounting: Environment:

10 kg glass, metal 2,000 mm Ceiling Indoor

DIMENSIONS [mm]



CERTIFICATIONS

ELECTRICAL SPECIFICATION

Input voltage [V]: Freqvency [Hz]: Max. power [W]: Coverage IP: Socket: Light source: Energy class: 230 V 50-60 Hz 60 W 20 E27

A+ to E depending on light source



BROKIS S.R.O. ŠPANIELOVA 1315/25 163 00 PRAHA 6 - ŘEPY CZECH REPUBLIC ORG ID 64940799 VAT ID CZ64940799 C 42174 MĚSTSKÝ SOUD V PRAZE TEL +420 567 211 517 TECHNICAL@BROKIS.CZ INFO@BROKIS.CZ WWW.BROKIS.CZ

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DATASHEET FIXING



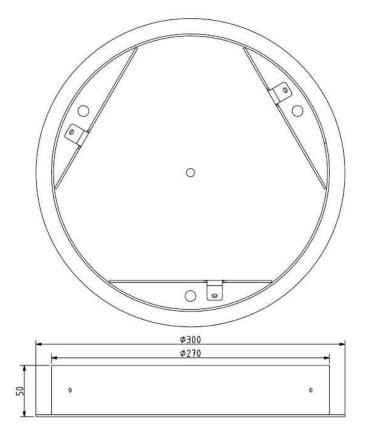
INNER FIXTURE

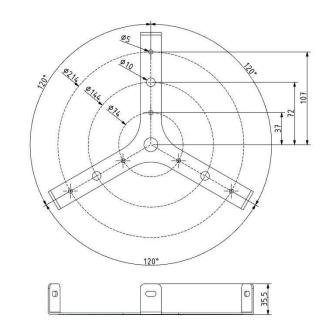
Dimensions O x w [mm] Weight [kg] Material 300 x 50 mm 2,2 kg metal



Drawing

Hole placement







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PRODUCT INFORMATION SHEET



Name	SFERA 600		
Туре	pendent lamp		
ID	PC1284		
Description	The Sfera collection, one of the mainstays of the BROKIS portfolio, comprises three shapes and several sizes Sfera lights are designed to meet the needs of projects and the architects and other professionals behind them. The sphere as a universal shape is joined by an oval in two sizes also featuring a dramatically sheared top. The prevailing characteristic of the Sfera project light is a clean cut across the top that serves as a platform for an elegant decagonal fixture. The timeless object casts a gentle light through handblown matte opal glass, which is attached to a metal plate featuring a subtle multiangular detail. The original sphere comes in eight sizes ranging from 150 to 600 mm and thus offers a considerable degree of variability in interior installations, while a practical hexagonal BROKIS connector makes it easy to install, maintain, and clean large sets of lights as well as rearrange them without having to alter the interior. The universal beauty and simplicity of the Sfera collection mean it can be used in any space and in any number, from a single light as an elegant accent to large bespoke compositions containing various sizes and shapes.		
Technical description	The technologies applied in production follow in the centuries-old tradition a precision crafting of handblown glass instils distinctive, enduring character a The glass shades are formed from multiple layers of molten glass, each of w prior to being blown into the mould. This phase of production is responsible product. The triplex opal glass of the shades represents one of the finest m with carefully guarded handcraft techniques, the sandwich structure of two t layer of white opal between them lends the glass outstanding visual propert connectors developed by BROKIS for easy maintenance and quick changes accessing building wiring or altering other interior features.	acter and outstanding quality in all BROKIS products. ch of which is scrutinized by the master glassmaker nsible for up to 70% of the resulting quality of the est materials in the lighting industry today. Together f two transparent outer layers of crystal and an inner roperties. Sfera lights are equipped with special	

Glass Colour

triplex opal	А	CGC39	
Glass surface			
acid-etched outside surface		CGSU67	
Body finish			
metal - black matte powder coating	А	CCS846	
metal - white matte powder coating		CCS845	
brushed aluminium transparent powder coating	Α	CCS2841	
Canopy finish			
metal - black matte powder coating		CCSC619	
metal - white matte powder coating		CCSC618	
brushed aluminium transparent powder coating		CCSC2843	
Connection method			
BROKIS connector 230V	Α	CCM2876	
Cable colour			
textile cable - black		CECL519	
textile cable - white		CECL521	
textile cable - light grey		CECL1918	