PRODUCT INFORMATION SHEET

BROKIS



Name OVERLAY PENDANT L

Type pendent lamp

ID PC1405

Description

Modern yet timeless. Extravagant in its style and use of clean geometric forms. Inspired by architecture. The Overlay collection arose from a synthesis of various materials on mood boards during a creative process that involved seeking ideas and associations between art and design, overlaying different textures, and playing with volumes. The blown transparent glass tubes instil the Overlay collection with a distinctive character, as does the unique concrete fixture embedded with shards of upcycled glass from Janštejn Glassworks. The piece is cast in different rectangular volumes specifically for each type of light, accommodating both simple and multiple assemblies for a remarkable degree of versatility. The centerline matte light tube seemingly levitates inside a delicate sleeve of either frosted or clear glass cradled in the concrete. The typology of the Overlay collection comprises horizontal pendant variants, table lights, and wall lights that open new possibilities in lighting art. The collection has now been expanded with other variants and in 2025 received a number of technological upgrades. For details, see the Overlay Update section.

Technical description

The Overlay collection is made with three different types of glass: the light tube is crafted from handblown glass; the concrete base is embedded with 3-4 mm glass shards for an attractive aesthetic element; and crushed glass is used in place of sand as the primary binder in the concrete base. The transformation of waste shards into new decorative products constitutes an ecofriendly and efficient upcycling of glass, thanks to which Janštejn Glassworks is able tocan pursue a successful circular economy strategy and thus contribute to the formation of a healthy symbiosis between nature and people. The technologies applied in production follow 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. This phase of production is responsible for up to 70% of the resulting quality of the product. Overlay lights are equipped with special connectors developed by BROKIS for easy maintenance and quick changes to lighting compositions without the need for accessing building wiring or altering other interior features.

Glass Colour

transparent glass	A	CGC23
smoke grey - transparent glass	A	CGC516
amber - transparent glass	A	CGC515
olive green - transparent glass	A	CGC2738

Glass surface

glossy surface	A	CGSU66
acid-etched outside surface	A	CGSU67

Base finish

High-performance concrete with glass fragments – white	A	CSFB2879
High-performance concrete with glass fragments – natural	A	CSFB2880
High-performance concrete with glass fragments – anthracite	A	CSFB2881

Canopy

High-performance concrete with glass fragments – white	A	CCSC2882
High-performance concrete with glass fragments – natural	A	CCSC2883
High-performance concrete with glass fragments – anthracite	A	CCSC2884

Connection method

BROKIS connector 24V	A	CCM1019

Cable colour

textile cable - white	A	CECL521
textile cable - light grey	A	CECL1918
textile cable - dark grey	A	CECL520

LED Source

24V, LED, 15.4W, 2700K, 662lm, RA90+, DIM	A	LEDS3074
24V, LED, 15.4W, 2200K, 1232lm, RA90+, DIM	A	LEDS3170

Dimmable version

non-dimmable version	A	CEDV1457
DIM 1-10V	A	CEDV1460
DIM DALI version	A	CEDV1458
DIM AC phase-cut, ELV	A	CEDV1730
TRIAC - STANDARD OPTION	A	CEDV2865
DIM CASAMBI CBU-PWM4	A	CEDV2854