# **DATASHEET**

**OVERLAY** Type:

Name: Wall light ID: PC1300

Designed by: Lucie Koldová



## **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.



Tech. description The light comprises a glass tube and a concrete fixture with an S14d socket. The light is attached to the wall by means of a metal bracket. The concrete elements contain a high proportion of glass shards from Janštejn Glassworks.

Colours options: https://brokis.sharepoint.com/:b:/s/brokis sp/ET0MKescp85JtSKSehVBizgBnUDcha747Ps4nC6hoM4r6w

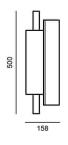
## CONSTRUCTION SPECIFICATION

3.8 kg Weight:

**Construction material:** glass, metal, concrete

2,000 mm Cord length [mm]: Wall Mounting: **Environment:** Indoor

# **DIMENSIONS** [mm]



## **ELECTRICAL SPECIFICATION**

230 V Input voltage [V]: 50-60 Hz Frequency [Hz]: Max. power [W]: 10 W Coverage IP: 20 Socket: S14d **Light source:** 

**Energy class:** A+ to E depending on light source **CERTIFICATIONS** 





# DATASHEET RECOMMENDED BULBS





Socket S14d Type LED Lamp wattage [W] Input voltage [V] 6.2 W 230 VAC Energy class G Flux [lm] Light colour [K] 460 lm 2700 K CRI Lifespan [h] 90 20000h Dimmable yes Dimensions □ x h 30 x 500 mm

[mm]

# PRODUCT INFORMATION SHEET



Name OVERLAY WALL M

Type wall lamp

**ID** PC1300



#### 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 capable of accommodating both simple and multiple assemblies for a remarkable degree of versatility. Cradled within the concrete fixture is a delicate sleeve of either frosted or clear glass, its centreline struck by a light tube that seemingly levitates within. The typology of the Overlay collection comprises horizontal pendant variants, table lights, and wall lights that open the door to a new realm of possibilities in lighting art. The collection has now been expanded with other variants

### 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**

Α	CGC23
Α	CGC516
Α	CGC515
Α	CGSU66
Α	CGSU67
Α	CSFB2879
Α	CSFB2880
Α	CSFB2881
۸	CEB2899
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