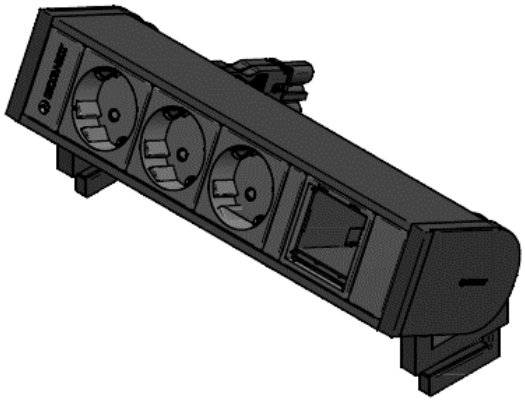
SUPRA

Document type: Datasheet	
Product: Supra	References: 2010XXXX-X
Made: R&D Department	Version: 3.0



DESCRIPTION

- Electrification kit designed to install in workstations, over the tabletop.
- Its structure is formed by a lacquered aluminum profile with fixing brackets in three sizes: tables between 5 and 30mm thick, between 30 and 55mm thick, and between 15 and 40mm thick.
- Also available with screw fixings and adhesive.
- The profile design is prepared for the installation of 45x45mm mechanisms by direct clipping. A tool is needed for disassembly.
- Power supply is done from the rear of the profile, using a direct cable with rapid connector (GST18 compatible).
- Voice, data and multimedia connections input is done from the rear of the profile with specific direct access.
- Kit is supplied with the configuration determined in each case, with electrical elements fully wired and assembled.
- Dimensions may vary depending on specific needs.



CHARACTERISTICS

Power supply	Through direct cable with rapid connector (GST18 compatible).
Internal wiring	Halogen free unipolar cable with 2,5mm² section.
Voice, data and multimedia supply	From the rear of the profile.
Voice, data and multimedia cable input	Through rear direct access.
Electromagnetic immunity	Installation of metal partition for shielding. Ground connection is included.
Grounding	Ground connection.

APPLICATIONS

- Operational office furniture.
- Technical and laboratory furniture.
- Glass furniture.
- Polivalent rooms.

TECHNICAL INFORMATION

Impact resistance	0,5 J
Minimum temperature for storage and transport	-5 °C
Minimum temperature for installation and use	-5 °C
Maximum temperature for use	60 °C
Resistance to flame spread	No flame propagator.
Electrical continuity	With electrical continuity.
Electrical insulation	With electrical insulation.
Case protection degree	IP4X
Protection against corrosive or polluting substances	With low interior and exterior protection.
Cover retention for system access	Can only be opened with a tool.
Operating current and voltage	16 A / 230 V
Safety	Protection elements can be integrated.

NORMATIVE

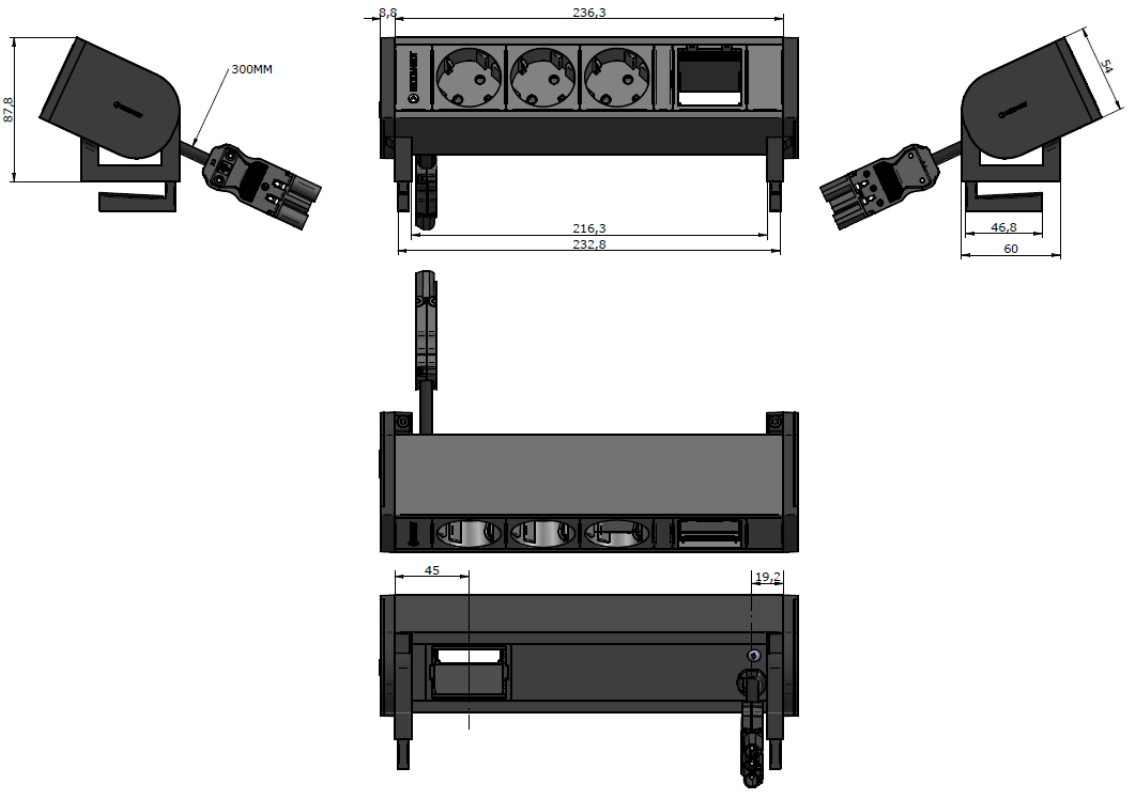
CE	Supra meets the essential requirements and compliance with the Council Directives of Low Voltage 2014/35/EU according to normative EN 50085-1: Cable trunking systems and cable ducting systems for electrical installations.
REACH	Supra does not incorporate any of the substances specified in ECHA's list of extremely worrying substances (SVHC) and therefore complies with the requirements of the regulation: 1907/2006/CE (REACH).
RoHS	Supra meets the essential requirements of the directive for Restriction of Hazardous Substances: 2002/95/CE (RoHS).
IEC 61535	The rapid connectors used for electrical supply of Supra are designed and manufactured conforming to the requirements in the standard UNE-EN IEC 61535, transposition of the international standard IEC 61535: Installation intended for permanent connection couplers in fixed installations.

MATERIALS AND FINISHES

Profile	Aluminum	Black lacquered (RAL 9011). White lacquered (RAL 9010). C27 satin anodized.
Profile covers	Polycarbonate	Black (RAL 9005). White (RAL 9010).
Sockets	Polycarbonate	Grey (RAL 7016). White (RAL 9010). Red (RAL 3003).

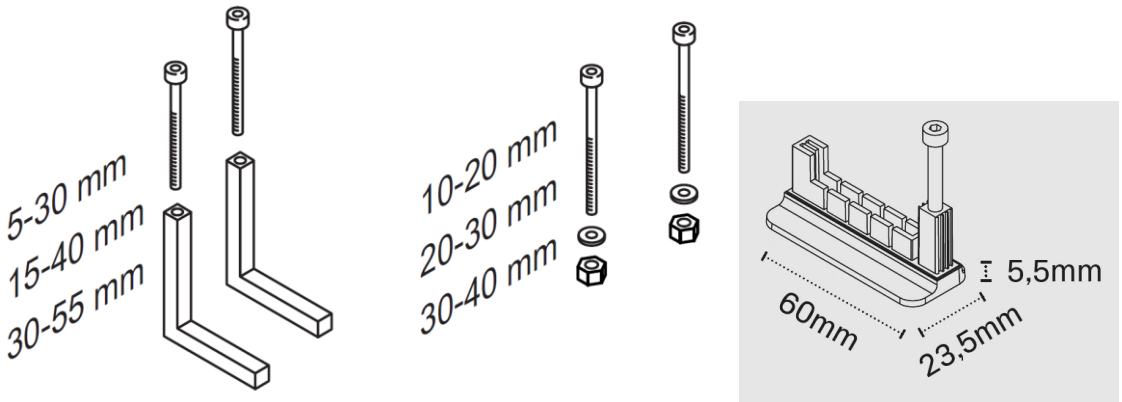
DIMENSIONS

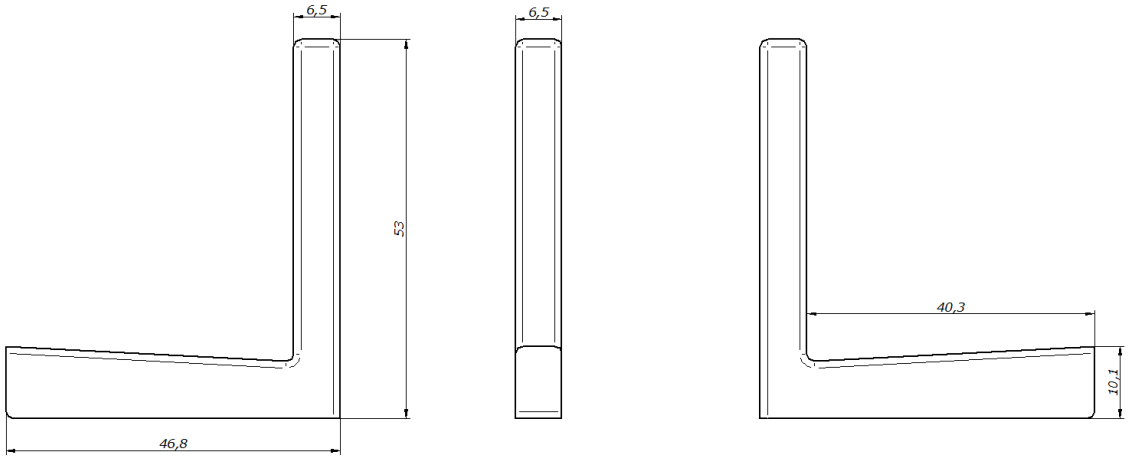
Supra *

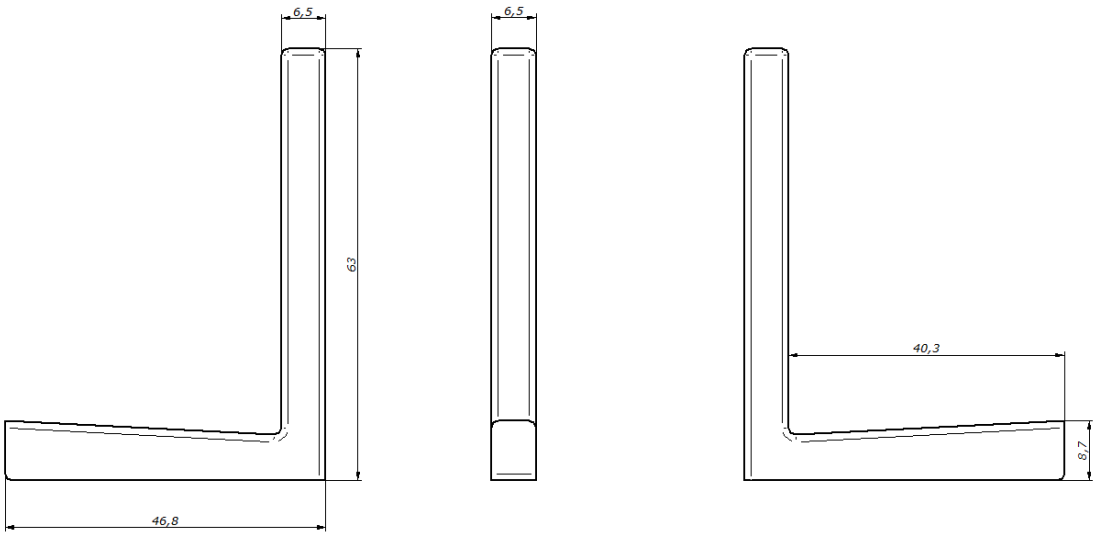


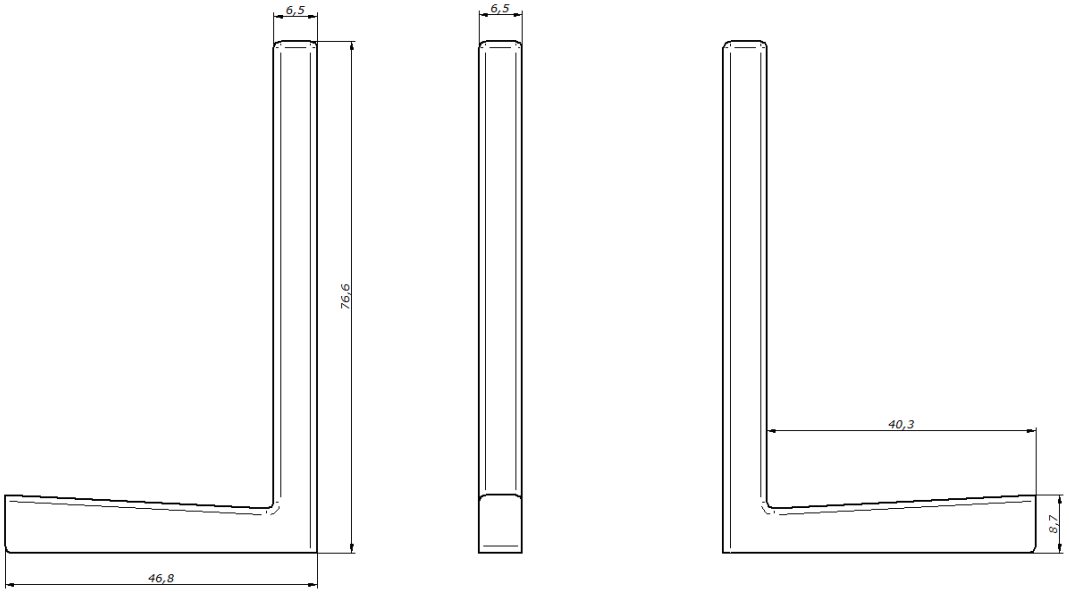
* *Dimensions may vary depending on specific needs.*

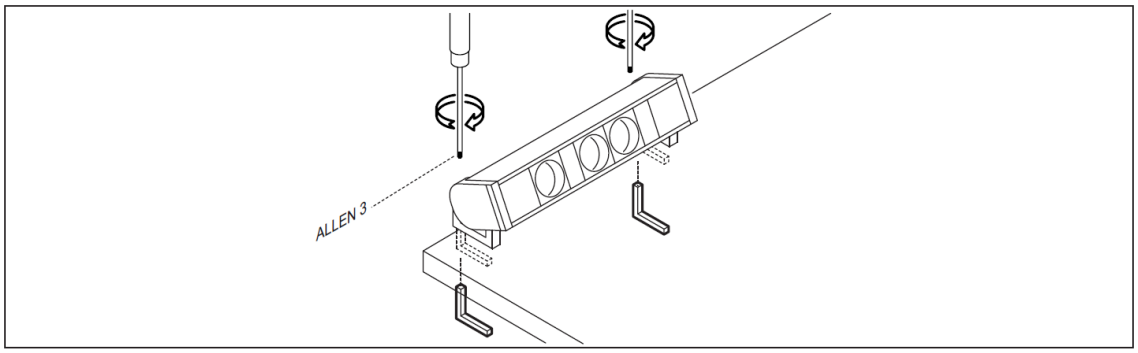
Supra fixing brackets

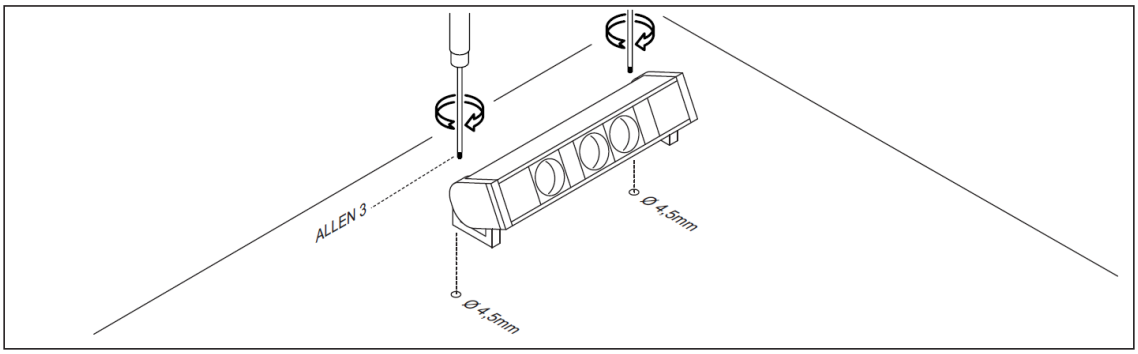


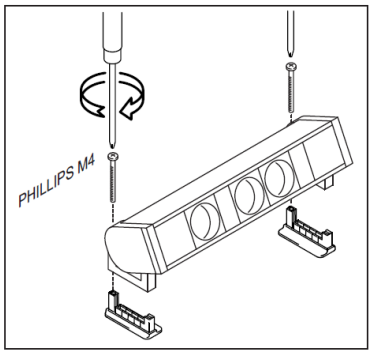

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53
46,8
6,5
40,3
10,1

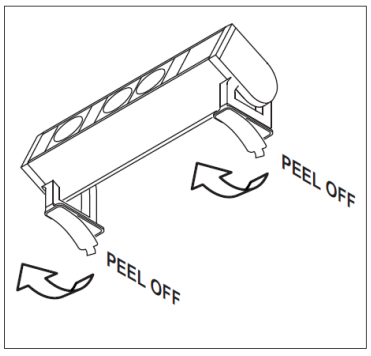

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46,8
6,5
40,3
8,7

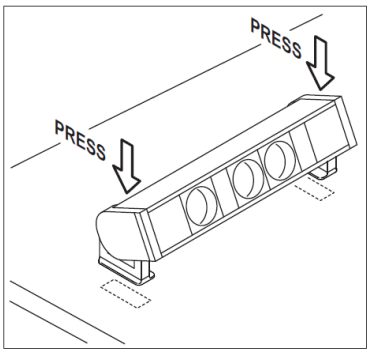

6,5
76,6
46,8
6,5
40,3
8,7


ALLEN 3


ALLEN 3
Ø 4,5mm
Ø 4,5mm


PHILLIPS M4


PEEL OFF
PEEL OFF


PRESS
PRESS

CONFIGURATION

Supra is available with different sockets and color finish.

