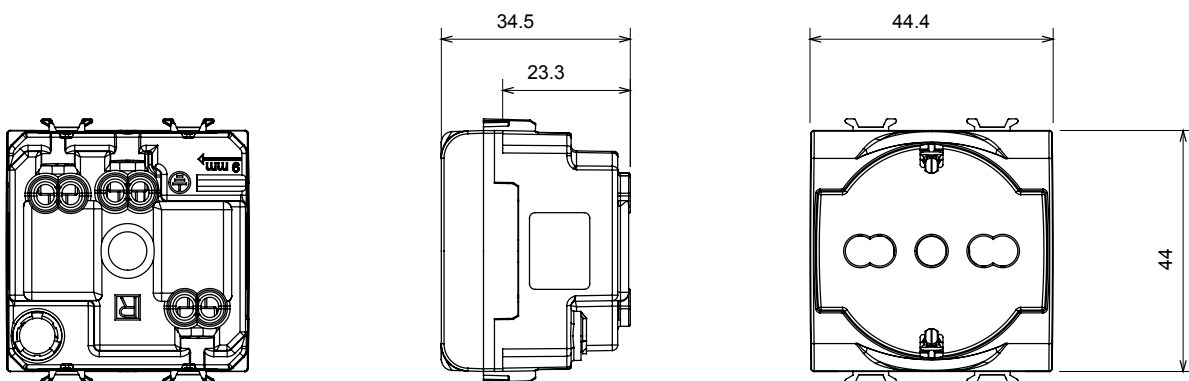




A range of ChoruSmart modular devices and plates made of antibacterial technopolymer in a glossy white finish, suitable for use in hospitals, nursing homes, schools and wherever cleanness and hygiene are essential. The effective silver-ion antibacterial treatment can reduce bacterial growth by 99% within 24 hours and has been verified by certified laboratory testing in accordance with standard ISO 22196 (analysis of major strains of *Staphylococcus aureus* and *E. coli* bacterial species).

Category	Dual amperage socket-outlet	Description	2P+E - 16 A Dual amperage
Colour	Glossy white	Voltage	250 V ac
Earth pit	Side and central	Standard	Italian / German
Characteristics	Con schermi di sicurezza	For plug pins	Ø 4 / 4.8 / 5 mm
Wiring terminals	With screw	Socket-out type	P40
Standard	CEI 23-50 / IEC 60884-1	Resistance at test voltage	2000 V at 50 Hz for 1 minute
Insulation resistance	> 5 MOhm	Prolonged operation socket (no. of position changes)	10.000 at In 250 V ac cosφ=0,8
Thermo-pressure with ball	125 °C	Glow Wire Test	850 °C
Terminal grip on cable traction	> 50 N	Terminal tightening capacity stranded cables (mm²)	min. 0,75 - max. 2x4
Terminal tightening capacity solid cables (mm²)	min. 0,5 - max. 2x2,5	No. modules	2
Electrocod	0131	Material	Antibacterial tecnopolymer

DIMENSIONAL



TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS

