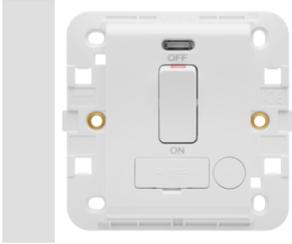# Product Data Sheet

GW10494M

CHORUSMART - Domestic range

Wiring devices system characterized by its profile and shape inspired to the Chorus family feeling. Wide range of plates with an Italian design, articulated into two families, GEO and LUX cover plates, available in many materials and finishes. The range is available in three colors: glossy white, satin black, painted titanium and fits in 3x3 inches (1-gang) and 3x6 inches (2-gang) British Standard boxes. Range expandable thanks to the Chorus modular devices.

Category	Switched fused connection unit	Description	2P - 13 AX
Colour	White	Type	Backlit
Voltage	250V ac	Button key	With diffuser
Rated power of 230V LED lamps	150 W	Wiring terminals	With screw
Standard	IEC 60669-1	Resistance at test voltage	2000 V at 50 Hz for 1 minute
Insulation resistance	> 5 MOhm	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. 1 - max. 2,5	Terminal tightening capacity solid cables (mm²)	min. 1 - max. 2,5
Prolonged operation switch (no.of position changes)	40.000 at In 250 V ac cosφ=0,6	Cable Ø min	5 mm
Cable Ø max	11 mm		

TECHNICAL SYMBOLOGY

GWT

125 °C   850 °C

STANDARDS/APPROVALS

CE