Push the
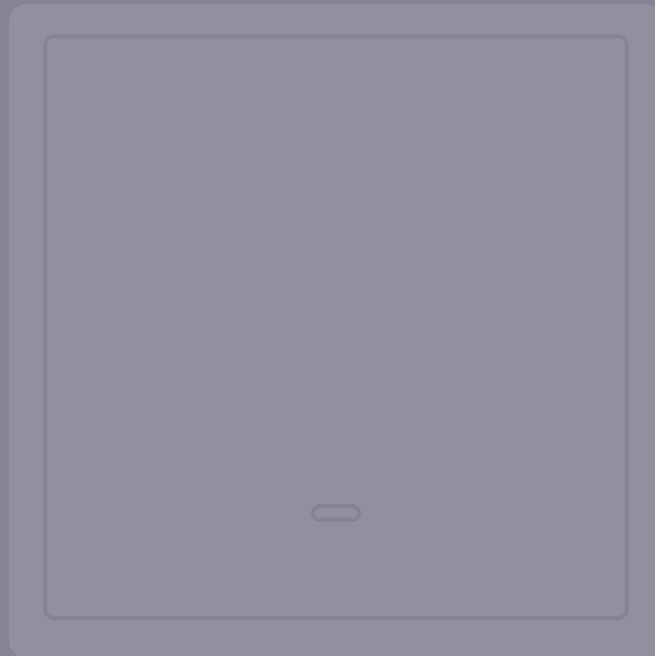# boundaries

A person's world is only as big as his heart. A person's home is only as good as his mind. Have a big heart, be open-minded and push the boundaries, spiritually and physically, from the life space to the details that matter.

Pieno, a switch that pushes the boundaries, for the big-hearted and the open-minded.

Uncluttered design with a distinctive jumbo dolly and an overall slim profile, Pieno has pushed the boundaries of the switch design paradigm. Each dolly fills its space, reaching the edges like no other. The maximized space of the integrated faceplate has enlightened the clean and clutter-free design, and seamlessly fits in to any space. Bold straight lines accented by small curves bring sleekness to the muscular design language. Pieno is yet another switch to aspire to among the wide spectrum of Schneider Electric's design excellence.
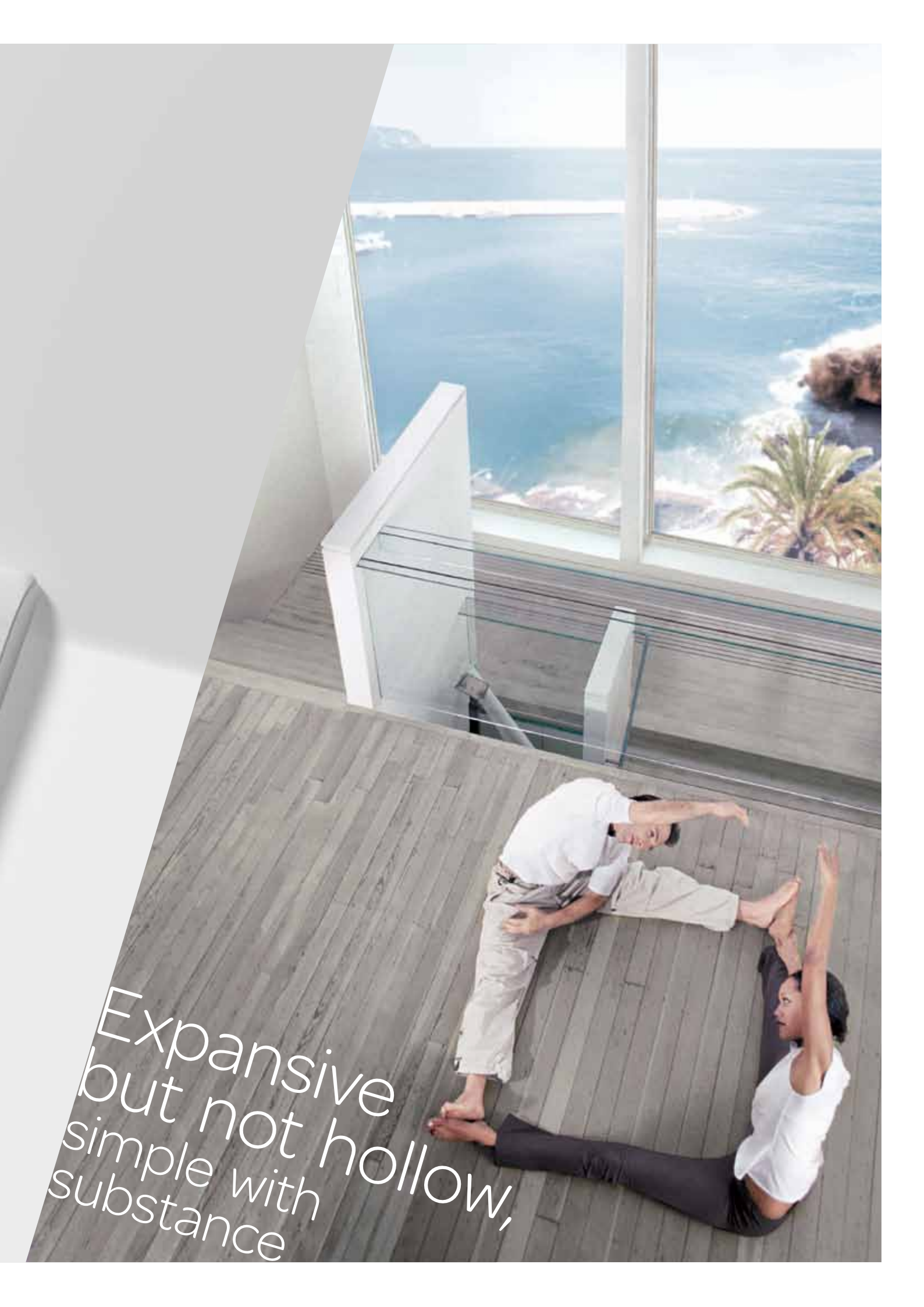
Expansive
but not hollow,
simple with
substance

Conceived as the perfect combination between form and function, Pieno presents an overall slim profile despite the jumbo dolly, thanks to the innovative SS Mechanism. The 3-degree short throw switching angle is half that of the conventional rocker-type switch, confirming Pieno's status as the "Slim Rocker". The flutter-free switching reduces vibration and sparks, and the switch is operated by a softer press, which delivers a "Sure Click" plus improved durability and reliability.

MECHANISM

3°   6°
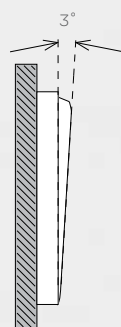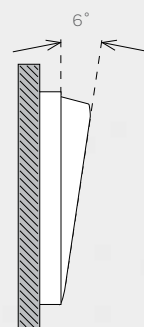
SS Mechanism   Conventional rocker
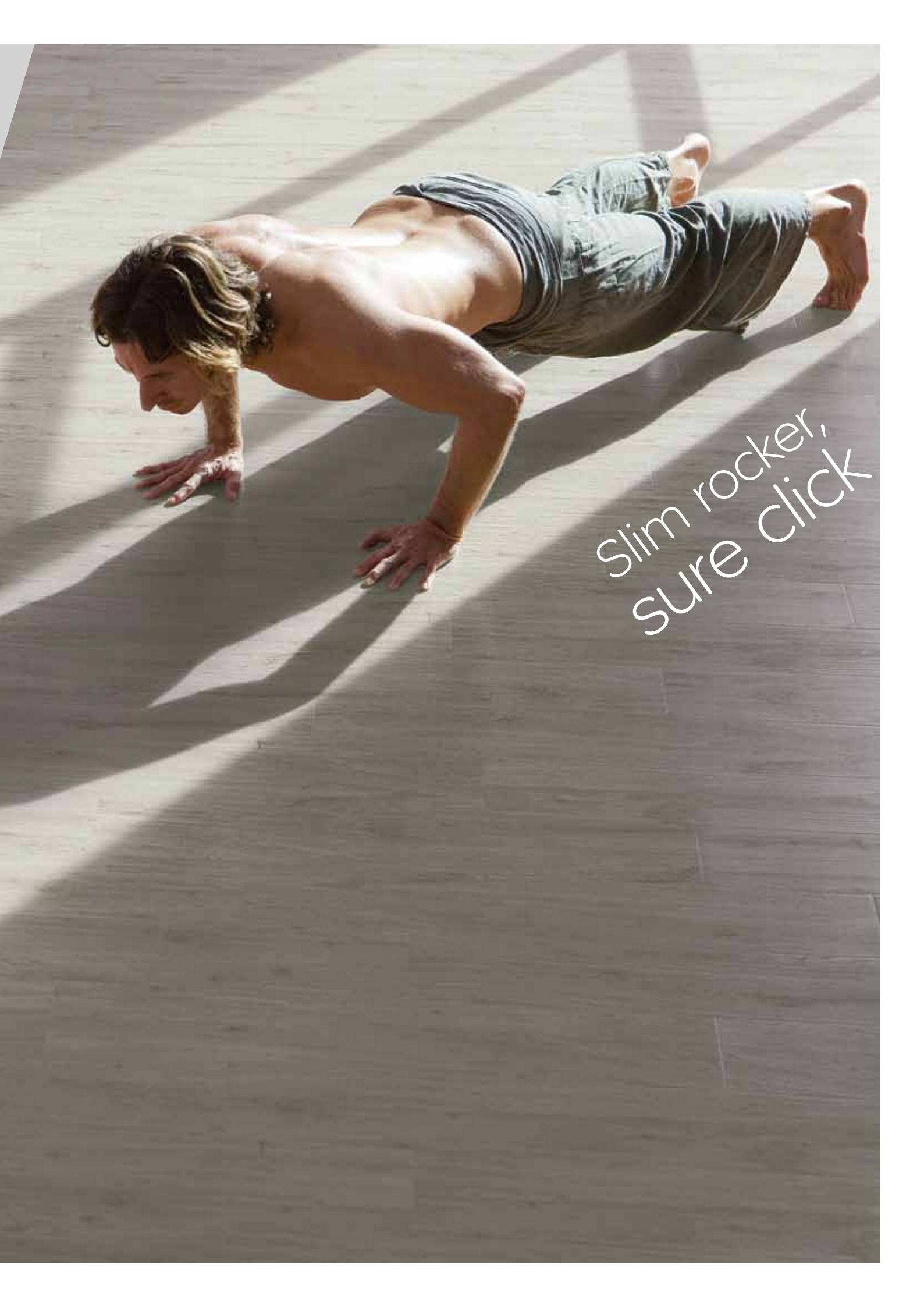
Slim rocker,
sure click

PerfectFace® Switch Architecture consists of two patented designs that bring unprecedented integrity to the moving parts in rocker-type switches. The dollies and surround are integrated into one piece, removing one installation step while keeping a consistent distance and perfect alignment between dollies and surround. The grid plate is uniquely designed to contour the wall to minimize gaps between the switch and an uneven wall after installation. Moreover, excessive paint on the mechanism can be totally covered by the integrated faceplate to maintain a perfect wall finishing. PerfectFace® Switch Architecture is the perfection of aesthetic value and installation efficiency.

PerfectFace

SWITCH ARCHITECTURE

Picture perfect,
photo instant

White-on-white locator The white-on-white locator merges seamlessly with the white dolly. Unobtrusive by day, the locator shines with a comforting glow in the darkness.

Circular base design Pieno's circular base design can easily fit into the common 60mm diameter wall opening for a faster and more convenient installation in false walls or furniture.

Top quality

Made of corrosion resistant, heat resistant, and impact resistant polycarbonate

IEC, BS, SS, MS, GB, CCC and/or IS compliant

All RoHS compliant

|	Product Number	Product Description

Flush Switches

E8231L1F
E8231L2F

E8232L1F
E8232L2F

E8233L1F
E8233L2F

E8234L1F
E8234L2F

E8231L1N

E8232L1N

E8233L1N

E8234L1N

E8231BPL1

E8231MF

Product Number	Product Description
E8231L1F	16AX 250V 1 Gang 1 Way Switch with Fluorescent Locator
E8232L1F	16AX 250V 2 Gang 1 Way Switch with Fluorescent Locator
E8233L1F	16AX 250V 3 Gang 1 Way Switch with Fluorescent Locator
E8234L1F	10AX 250V 4 Gang 1 Way Switch with Fluorescent Locator
E8231L2F	16AX 250V 1 Gang 2 Way Switch with Fluorescent Locator
E8232L2F	16AX 250V 2 Gang 2 Way Switch with Fluorescent Locator
E8233L2F	16AX 250V 3 Gang 2 Way Switch with Fluorescent Locator
E8234L2F	10AX 250V 4 Gang 2 Way Switch with Fluorescent Locator
E8231L1N	16AX 250V 1 Gang 1 Way Switch with Neon
E8232L1N	16AX 250V 2 Gang 1 Way Switch with Neon
E8233L1N	16AX 250V 3 Gang 1 Way Switch with Neon
E8234L1N	10AX 250V 4 Gang 1 Way Switch with Neon
E8231BPL1	10A 250V 1 Gang Bell Press Switch with Fluorescent Locator
E8231MF	16AX 250V 1 Gang Intermediate Switch with Fluorescent Locator

Dimmer Switch, Fan Control Switch, Curtain Switch
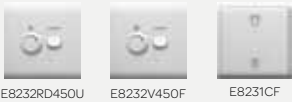
E8232RD450U

E8232V450F

E8231CF

Product Number	Product Description
E8232RD450U	450W 240V 1 Gang Dimmer with Switch
E8232V450F	450W 240V 1 Gang Fan Controller with Switch
E8231CF	10A Mechanical Curtain Switch with Fluorescent Locator

Time Delay Switches
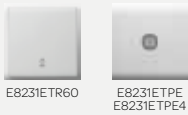
E8231ETR60

E8231ETPE
E8231ETPE4

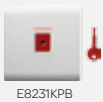| Product Number	Product Description
E8231ETR60	200VA Electronic Time Delay Switch (1-60 Minutes Adjustable)
E8231ETPE	200VA Sound Activated Switch with Off Delay, 2 Wire
E8231ETPE4	200VA Sound Activated Switch with Off Delay, 4 Wire

Double Pole Switches

E8231D20N
E8231D20N_2

E8232D20N

E8231D32N

E8231D45N

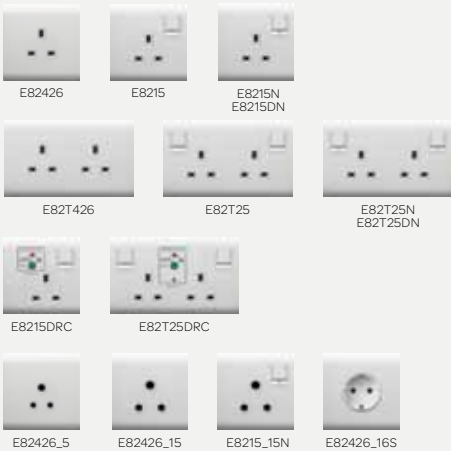| Product Number	Product Description
E8231D20N	20A 250V 1 Gang Double Pole Switch with Neon
E8232D20N	20A 250V 2 Gang Double Pole Switch with Neon
E8231D20N_2	20A 250V 1 Gang 2 Way Double Pole Switch with Neon
E8231D32N	32A 250V 1 Gang Double Pole Switch with Neon
E8231D45N	45A 250V 1 Gang Double Pole Switch with Neon

Momentary Switches

E8231PRL1F

E8232PRL1F

E8233PRL1F

Product Number	Product Description
E8231PRL1F	10A 250V 1 Gang Momentary Switch with Fluorsecent Locator
E8232PRL1F	10A 250V 2 Gang Momentary Switch with Fluorsecent Locator
E8233PRL1F	10A 250V 3 Gang Momentary Switch with Fluorsecent Locator

Panic Button

E8231KPB

Product Number	Product Description
E8231KPB	Panic Button with Key Reset

Socket Outlets

E82426

E8215

E8215N
E8215DN

E82T426

E82T25

E82T25N
E82T25DN

E8215DRC

E82T25DRC

E82426_5

E82426_15

E8215_15N

E82426_16S

Product Number	Product Description
E82426_5	5A 250V 1 Gang 3 Round Pin Socket
E8215_5N	5A 250V 1 Gang 3 Round Pin Switched Socket with Neon
E8215_5N_RD	5A 250V 1 Gang 3 Round Pin Switched Socket with Neon, Full Red
E82426	13A 250V 1 Gang Socket
E8215	13A 250V 1 Gang Switched Socket
E8215N	13A 250V 1 Gang Switched Socket with Neon
E8215N_RD	13A 250V 1 Gang Switched Socket with Neon, Full Red
E82T426	13A 250V Twin Gang Socket
E82T25	13A 250V Twin Gang Switched Socket
E82T25N	13A 250V Twin Gang Switched Socket with Neon
E8215DN	13A 250V 1 Gang Double Pole Switched Socket with Neon and Dual Earth Terminal
E82T25DN	13A 250V Twin Gang Double Pole Switched Socket with Neon and Dual Earth Terminal
E8215DRC	13A 250V 1 Gang Double Pole Switched RCD Socket
E82T25DRC	13A 250V Twin Gang Double Pole Switched RCD Socket
E82426_15	15A 250V 1 Gang 3 Round Pin Socket
E8215_15	15A 250V 1 Gang 3 Round Pin Switched Socket
E8215_15N	15A 250V 1 Gang 3 Round Pin Switched Socket with Neon
E8215_15N_RD	15A 250V 1 Gang 3 Round Pin Switched Socket with Neon, Full Red
E82426_16S	16A 250V 1 Gang Schuko Socket

Connection and Control Units

E8231TB

E82T15D45N

Product Number	Product Description
E8231TB	25A 250V 1 Gang Connection Unit
E82554	45A 250V 1 Gang Connection Unit
E82T15D45N	45A 250V Double Pole Switch with Neon + 13A Switched Socket with Neon

	Product Number	Product Description

Fused Connection Units

		Product Number	Product Description
E8230FSG		E8230FSG	13A 250V 1 Gang Fused Connection Unit
E8230FSGN		E8230FSGN	13A 250V 1 Gang Fused Connection Unit with Neon
E8231DFSGN		E8231DFSGN	13A 250V 1 Gang Fused Connection Unit with Double Pole Switch and Neon

Telecommunication Accessories

Product Number	Product Description
E8231TVM	1 Gang TV Socket Master, 75 Ω5-860MHz
E8231TVS	1 Gang TV Socket Slave, 75 Ω5-860MHz
E8231TV	1 Gang TV Socket, 75 ΩThrough-Connection
E8232TV	2 Gang TV Socket, 75 Ω Through-Connection
E8231TVMF	1 Gang TV Socket Master, 5-1000 MHz, F Connection
E8231TVSF	1 Gang TV Socket Slave, 5-1000 MHz, F Connection
E8231TVF	1 Gang CATV Socket
E8232TVF	2 Gang TV Socket, F Connection
E8232TVFMM	2 Gang TV Master/FM Socket
E8233SMATV	TV/FM/SAT TV Socket, F Connection, Triangle Arrangement
E8232TVRJS_5	1 Gang TV + RJ45 Data Outlet, Category 5e, Keystone on Shuttered Wallplate
E8232TVFRJS_5	1 Gang TV F Connection + RJ45 Data Outlet, Category 5e, Keystone on Shuttered Wallplate
E8232TVRJS	1 Gang TV + RJ45 Data Outlet, Keystone on Shuttered Wallplate (without Module)
E8232TVFRJS	1 Gang TV F Connection + RJ45 Data Outlet, Keystone on Shuttered Wallplate (without Module)
E8231RJS	1 Gang Shuttered Keystone Wallplate (without Module)
E8232RJS	2 Gang Shuttered Keystone Wallplate (without Module)
E8231RJS4	1 Gang Telephone Socket, Keystone on Shuttered Wallplate
E8232RJS4	2 Gang Telephone Socket, Keystone on Shuttered Wallplate
E8231RJS_5	1 Gang RJ45 Data Outlet, Category 5e, Keystone on Shuttered Wallplate
E8232RJS_5	2 Gang RJ45 Data Outlet, Category 5e, Keystone on Shuttered Wallplate
E8232TDRJS_5	1 Gang Telephone + RJ45 Data Outlet, Category 5e, Keystone on Shuttered Wallplate
E8231VC_5	5W Volume control, 8 Ω
E8231SC	Speaker Connection, One Pair
E8232SC	Speaker Connection, Two Pairs
E8231RCA_S	RCA and S-Video Socket
E8233RGB	Component Video Socket
E8232HDUSB	HDMI and USB Socket
E8232HD15PH	VGA and Mini Audio Socket

Image labels (Telecommunication Accessories):
E8231TV / E8231TVM / E8231TVS, E8231TVMF / E8231TVSF, E8232TV, E8232TVF
E8231TVF, E8232TVFMM, E8233SMATV
E8232TVRJS / E8232TVRJS_5, E8232TVFRJS / E8232TVFRJS_5, E8231RJS / E8231RJS4 / E8231RJS_5, E8232RJS / E8232RJS4 / E8232RJS_5
E8231VC_5, E8231SC, E8232SC, E8231RCA_S
E8233RGB, E8232HDUSB, E8232HD15PH

Hotel Accessories

Product Number	Product Description
E8231DMW	250V Illuminated "Privacy", "Please Clean Up" & "Please Wait" Symbols
E8231BPDMW	10A 250V 1 Gang Bell Switch with Illuminated "Privacy", "Please Clean Up" & "Please Wait" Symbols
E8231DS	16AX 1 Gang Switch with Neon with "Privacy" Symbol
E8231WS	16AX 1 Gang Switch with Neon with "Please Wait" Symbol
E8231CS	16AX 1 Gang Switch with Neon with "Please Clean Up" Symbol
E8233DMWS	16AX 3 Gang Switch with Neon with "Privacy", "Please Clean Up" & "Please Wait" Symbols
E8231EKT	16A 250V Electronic Key Card Switch with Time Delay
E82T727H	115V/240V Universal Shaver Unit, Horizontal
E82T727V	115V/240V Universal Shaver Unit, Vertical

Image labels (Hotel Accessories):
E8231DMW, E8231BPDMW, E8231DS, E8231WS, E8231CS
E8233DMWS, E8231EKT, E82T727H, E82T727V

Flush Plates and Accessories

Product Number	Product Description
E8230X	1 Gang Blank Plate
E8230TX	Twin Gang Blank Plate
E8231X	1 Gang Blank Plate with 30M Hole
E8232X	2 Gang Blank Plate with 30M Hole

Image labels (Flush Plates and Accessories):
E8230X, E8230TX, E8231X, E8232X

Night Foot Lamp

Product Number	Product Description
E8290FLW	Night Foot Lamp with LED Illumination

Image label: E8290FLW

Color Availability

White   Lavender Silver

Aspiring to...

A space where
no big heart is bound.

About Schneider Electric

As the global specialist in energy management with operations in more than 100 countries, Schneider Electric offers integrated solutions across multiple market segments, including leadership positions in energy and infrastructure, industrial processes, building automation, and data centres/networks, as well as a broad presence in residential applications. Focused on making energy safe, reliable, and efficient, the company's 110,000 plus employees achieved sales of 19.6 billion euros in 2010, through an active commitment to help individuals and organizations "Make the most of their energy".

The LifeSpace Business of Schneider Electric provides solutions that represent the best in lifestyle and innovation for offices, hotels and homes. These solutions include award-winning products in the areas of building and home automation, structured cabling, and designer switches and sockets. They help the finest architectures around the world to achieve more with less.

www.schneider-electric.com