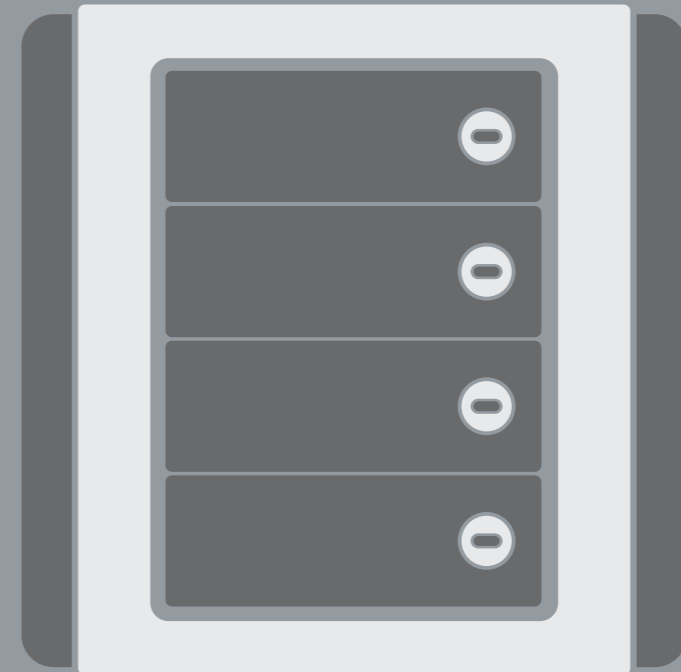


## About Schneider Electric

As a 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 120,000 employees achieved sales of more than 17.3 billion euros in 2007, through an active commitment to help individuals and organizations "Make the most of their energy".

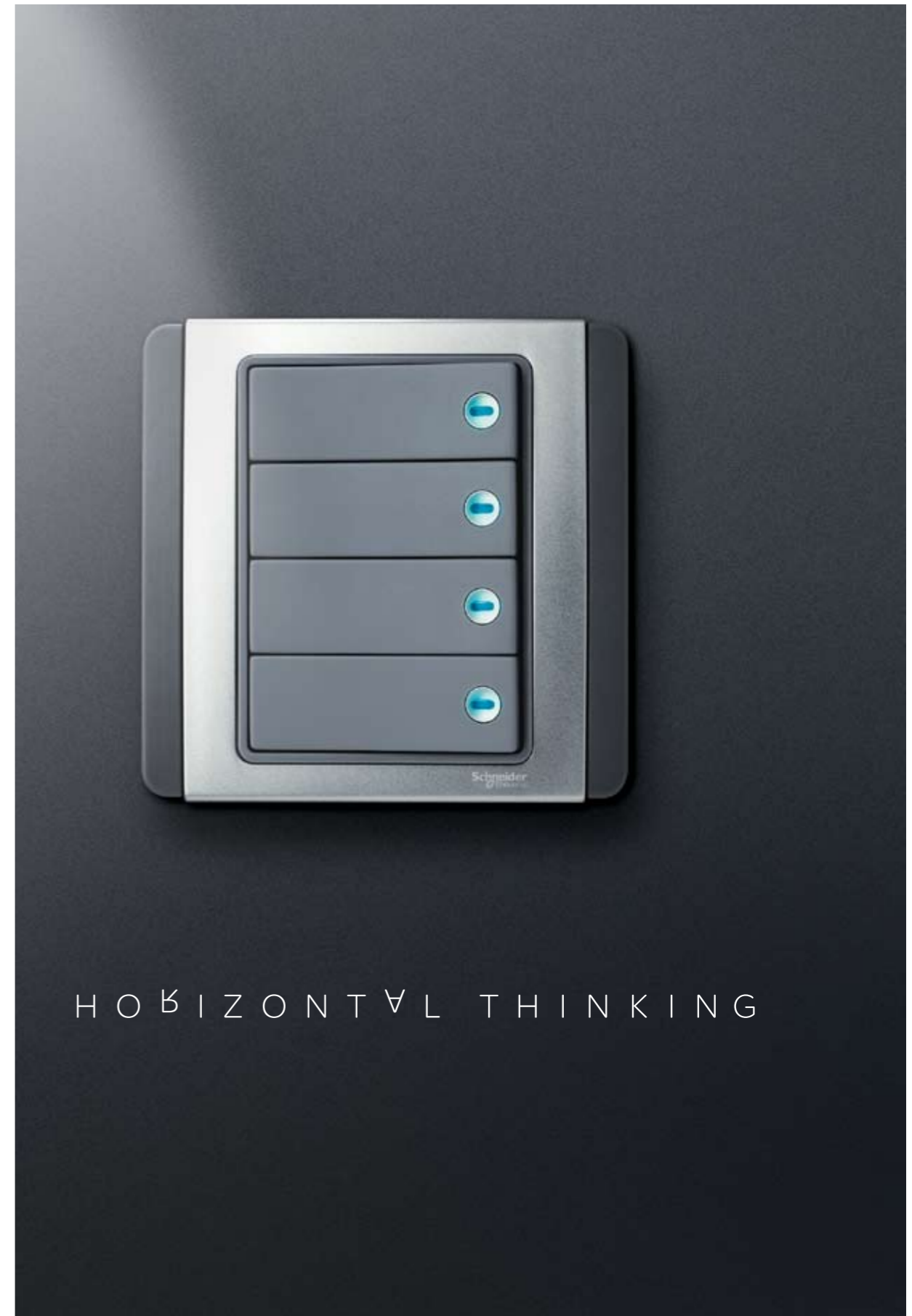
The Installation Systems & Control Division of Schneider Electric provides solutions that represent the best in lifestyle and innovation for offices, hotels and homes. These solutions include award-winning products in the areas of building and home automation, structured cabling, and designer switches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

[www.schneider-electric.com](http://www.schneider-electric.com)





It's the unique ability to discover and unleash new perspectives by using your knowledge and creativity to challenge conventional thinking.



H O R I Z O N T A L T H I N K I N G

# The future starts with a horizontal mindset



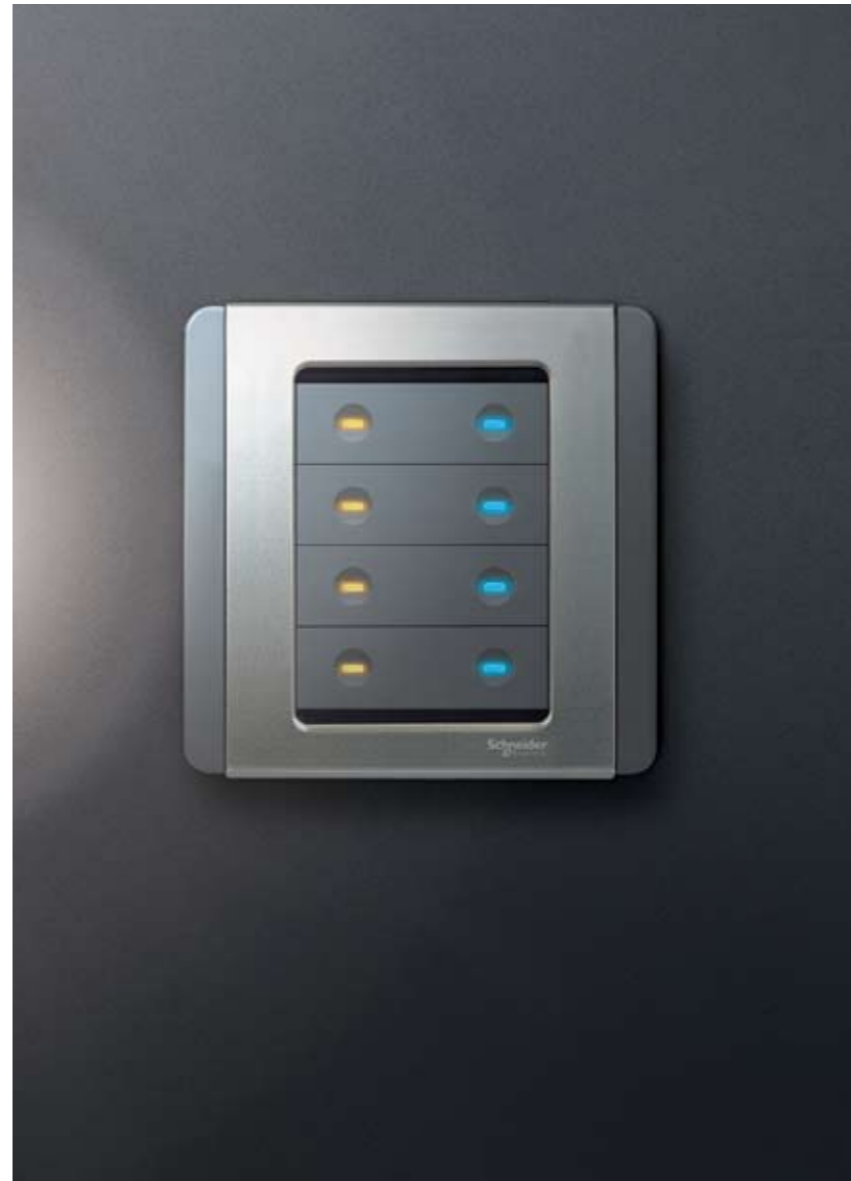
## Seeking an optimal blend of form and function?

NEO offers you almost limitless freedom to tailor a system that will satisfy every single one of your unique needs. Extending from basic mechanical NEO C-Metro switches and NEO-X scene control systems to highly sophisticated C-Bus interoperable technologies, NEO's easily mix and matchable configurations, let you master everything from small zones to entire buildings. There's even a range of comprehensive NEO ELV+ extra-low-voltage terminals for demanding hotel designers who wish to transform their guest rooms.

More pleasingly still, all NEO products offer a consistently eye catching design that looks every bit as perfect. Featuring striking, grey-silver or white matte surfaces and glossy surrounds, the end result is a richly textured, multi-dimensional appeal that is sure to enrich even the most stylish modern interior.

## NEO C-Bus

Discover the  
magic of total  
integration



If you love sheer convenience, you're sure to love NEO C-Bus Technology. Enabling the centralised integration and control of virtually any electrical device from any brand in any home, office or hotel, C-Bus' open protocol architecture offers you unprecedented ease, flexibility and interoperability.



### Dynamic Labelling Technology™ (DLT)

Offering a choice of editable LCD text or bitmap labels, plus function indicators such as bar-graphs, this keyboardless system greatly simplifies the electronic labeling or re-labeling of switches. With 8 programmable buttons across 2 pages linked via a scroll button, DLT also enables on/off dimming, timing or scene control in up to 8 languages.



### The ultimate in Converged Intelligence

Best of all, since you can easily schedule different scene settings 24/7, the system will also slash your energy consumption and fuel bills. A futuristic alternative to conventional wiring, NEO C-Bus will further simplify your life by minimizing cabling and installation times. Easily scalable up or down, this microprocessor-based system even boasts an innovative modular design that lets you upgrade to an interactive remote controlled radio frequency system as your needs become more sophisticated.





#### Leverage true integral wireless network flexibility

Don't worry about physical barriers like walls and doors! Because all NEO-X switches, dimmers and remote control units use a wireless Radio Frequency network, signal transmissions are no longer limited so anyone with a remote is in control. NEO-X's seamless C-Bus Wireless scalability also ensures you will enjoy still more flexibility in future systems integrations.

## NEO-X

### Not just atmosphere, ambience

#### Let there be light!

The more imaginatively you use light, the faster and more dramatically you can transform ordinary spaces into extraordinary ones by enriching and enlivening them with different moods. Eliminating messy and time consuming re-wiring, NEO-X makes such transformations easier than ever before.





#### **Easily installable 2-Wire TruRetrofit technology**

NEO-X's genuinely groundbreaking 2-Wire TruRetrofit technology means you can also forget all about wiring headaches. As easy to install as a standard switch, NEO-X switches and dimmers require no special training or tools, ensuring standard wallbox upgrades take just minutes.

#### **Programming that's simplicity itself**

Just three simple steps is all that's needed to programme in your favourite lighting scenes and begin enjoying instant one-touch control.



#### **An endless array of remote controllers**

NEO-X's comprehensive range of stylishly designed FreeLocate and hand-held remote controller ensures you'll also never again have to scramble around in the dark when trying to turn things on.



## NEO C-Metro

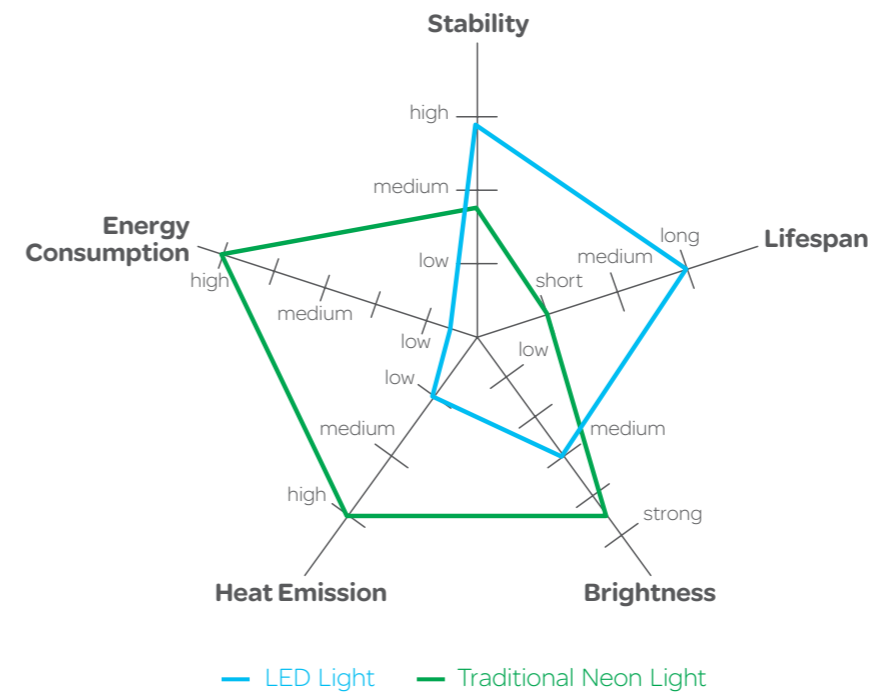
Adding  
metropolitan chic  
to any space



The first mechanical switch to offer LED locators, NEO C-Metro products feature a white or blue LED that gives off a uniquely enticing soft glow that tells you exactly where each switch is located at night.

Revolutionary horizontal dollies round off an outstanding example of cutting edge ingenuity which will always appeal to those wishing to stay ahead of changing trends.





White LED

Blue LED

Perfectly complemented by outstanding performance, reliability, lifespan and energy saving characteristics, NEO's subtle glow is the ultimate example of practicality and style in perfect harmony.



The use of fluorescent white-on-white locaters was yet another NEO exclusive. Unobtrusive by day, each indicator shines out with a soft luminescence when it gets dark.



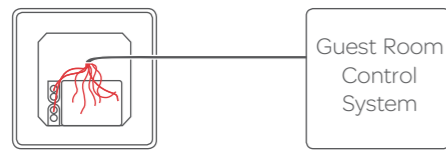
## NEO ELV+

### Welcome your guests with style and reliability

Hotels are another area where NEO is setting new benchmarks for simplicity and style. Incorporating integrated RJ45 sockets, the NEO ELV+ range of extra-low-voltage control wallplates is fully compatible with all state-of-the-art centralised hotel guest room control systems. There really is no easier way to resolve long-standing reliability issues caused by compatibility problems between data cables and conventional 240V terminals. In addition to more reliable performance and a significant reduction of data losses, NEO ELV+ will further add to your bottom line by measurably cutting installation times.

Easily combinable with other switches, sockets and accessories in the NEO range, NEO ELV+ is the only currently available hotel management system connection which won't compromise your guest rooms with sockets in different designs.





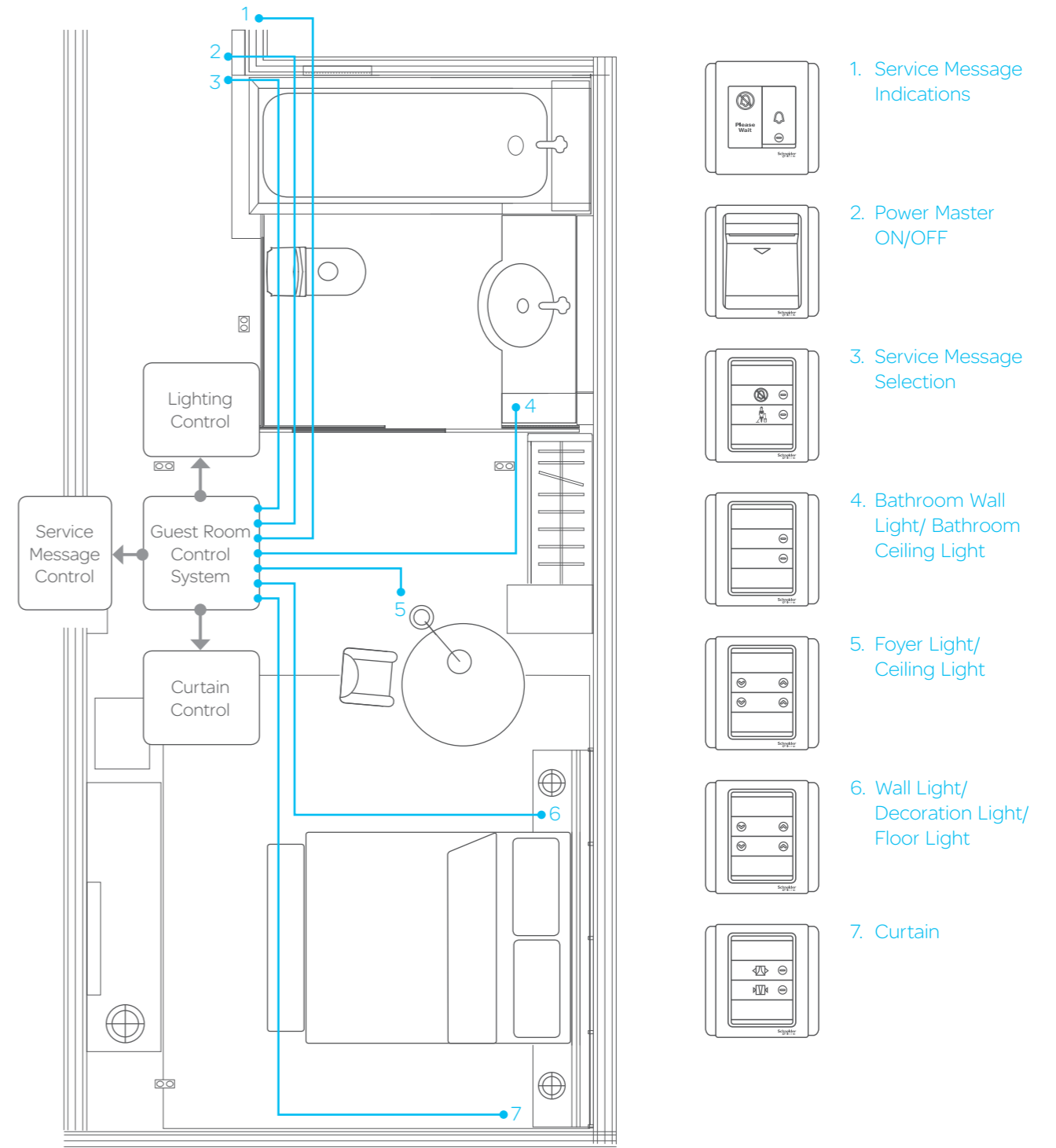
**Loose-joined termination of data cable with conventional 240V switch**

Such non-professional yet common practice as connecting data cable to conventional 240V terminal will lead to unreliable performance due to loose-jointed termination.



**Secure RJ45 termination of data cable with NEO ELV+ control wallplate**

NEO ELV+, Schneider's industry-first integrated RJ45 control wallplate, enables a direct and uninterrupted connection. It helps eliminate data loss, reduce installation time and material cost and at the same time, ensure more reliable performance.



- 1. Service Message Indications
- 2. Power Master ON/OFF
- 3. Service Message Selection
- 4. Bathroom Wall Light/ Bathroom Ceiling Light
- 5. Foyer Light/ Ceiling Light
- 6. Wall Light/ Decoration Light/ Floor Light
- 7. Curtain

# Quality in every sense

When you choose NEO, you can be sure of a level of quality and safety that is simply second to none. With its doubly thick, oval mounting holes, NEO greatly simplifies adjusting levels and minimizes the risk of potential damage during installation. Bulletproof material faceplates which are less flammable, more shock resistant and offer outstanding insulation are another way NEO will add to your peace of mind. And don't worry about your NEO products' good looks fading over time. All spray-painted parts are protected by polyurethane coating to ensure the switch surrounds will always stay factory-fresh.

Safety is another area where NEO's designers have taken the utmost care. Smooth, silver spot-welded contacts and silver-brass alloy bridges coupled with a robust, high-speed spring puncher minimize arc formation. Additional safety features include reinforced-nylon protective shutters to prevent shocks caused by the accidental insertion of conductive objects plus seamless conductor bridges that significantly reduce heat generation.



# Aesthetic consistency everywhere you look

The NEO range's unparalleled aesthetic consistency ensures discerning interior designers will always be able to maximize their creative flair in achieving metropolitan chic. NEO C-Bus', NEO-X's, NEO C-Metro's and NEO ELV+'s pleasing, unified look ensures the easy mixing and matching of ALL components. This consistency even extends to datacommunications terminals. Where other brands fail to pay attention to aesthetics, our datacommunications terminals display the same design look and feel as NEO. It all adds up to by far the most stylish way to enjoy a modern digital lifestyle.



AEEMA Intelligent Architecture (2002)



Smarthouse Best Buy Award (2004)



Best Custom Installation Product of The Year (2005)



Custom Retailer EXCITE Award (2008)



Electronic House Product of the Year Award (2008)



Innovative Housing Technology Awards (2008)

# NEO Family Architecture

## Interoperable

### NEO C-Bus Wireless



### NEO C-Bus Wired



## Lighting Control

### NEO-X



## Electro-Mechanical

### NEO C-Metro



## Extra-Low-Voltage

### NEO ELV+



## Back-end System

### C-Bus Wireless System



### Security System



### C-Bus System - Lighting Control & Home Entertainment

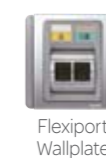
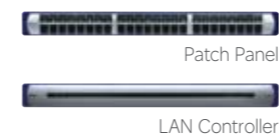


### Any Hotel Management System

Interoperable across all systems

Structured cabling products to complete the total NEO range offer

### Actassi



### Delta



# NEO C-Bus Product Specifications



**315MHz** E5852R8F1EC GB E5854R8F1EC GB E5858R8F1EC GB  
**434MHz** E5852R8F1AA GB E5854R8F1AA GB E5858R8F1AA GB  
 E5854R4F2EC GB E5854R4F2AA GB E5858R4F2EC GB E5858R4F2AA GB

## Wireless Relay Output

Product Number	Product Description
<b>315MHz</b>	<b>434MHz</b>
E5852R8F1EC*	E5852R8F1AA*
E5854R8F1EC*	E5854R8F1AA*
E5858R8F1EC*	E5858R8F1AA*
E5854R4F2EC*	E5854R4F2AA*
E5858R4F2EC*	E5858R4F2AA*
	Key Input 2 Gang, 1 Channel Relay, 1 x 8A
	Key Input 4 Gang, 1 Channel Relay, 1 x 8A
	Key Input 8 Gang, 1 Channel Relay, 1 x 8A
	Key Input 4 Gang, 2 Channel Relay, 2 x 4A
	Key Input 8 Gang, 2 Channel Relay, 2 x 4A



**315MHz** E5852D2T1EC GB E5854D2T1EC GB E5858D2T1EC GB  
**434MHz** E5852D2T1AA GB E5854D2T1AA GB E5858D2T1AA GB  
 E5854D1T2EC GB E5854D1T2AA GB E5858D1T2EC GB E5858D1T2AA GB

## Wireless Trailing Edge Dimmers

Product Number	Product Description
<b>315MHz</b>	<b>434MHz</b>
E5852D2T1EC*	E5852D2T1AA*
E5854D2T1EC*	E5854D2T1AA*
E5858D2T1EC*	E5858D2T1AA*
E5854D1T2EC*	E5854D1T2AA*
E5858D1T2EC*	E5858D1T2AA*
	Key Input 2 Gang, 1 Channel Trailing Edge Dimmer, 1 x 2A
	Key Input 4 Gang, 1 Channel Trailing Edge Dimmer, 1 x 2A
	Key Input 8 Gang, 1 Channel Trailing Edge Dimmer, 1 x 2A
	Key Input 4 Gang, 2 Channel Trailing Edge Dimmer, 2 x 1A
	Key Input 8 Gang, 2 Channel Trailing Edge Dimmer, 2 x 1A



**315MHz** E5852D2L1EC GB E5854D2L1EC GB E5858D2L1EC GB  
**434MHz** E5852D2L1AA GB E5854D2L1AA GB E5858D2L1AA GB  
 E5854D1L2EC GB E5854D1L2AA GB E5858D1L2EC GB E5858D1L2AA GB

## Wireless Leading Edge Dimmers

Product Number	Product Description
<b>315MHz</b>	<b>434MHz</b>
E5852D2L1EC*	E5852D2L1AA*
E5854D2L1EC*	E5854D2L1AA*
E5858D2L1EC*	E5858D2L1AA*
E5854D1L2EC*	E5854D1L2AA*
E5858D1L2EC*	E5858D1L2AA*
	Key Input 2 Gang, 1 Channel Leading Edge Dimmer, 1 x 2A
	Key Input 4 Gang, 1 Channel Leading Edge Dimmer, 1 x 2A
	Key Input 8 Gang, 1 Channel Leading Edge Dimmer, 1 x 2A
	Key Input 4 Gang, 2 Channel Leading Edge Dimmer, 2 x 1A
	Key Input 8 Gang, 2 Channel Leading Edge Dimmer, 2 x 1A



**315MHz** 5888TXBC GB  
**434MHz** 5888TXBA GB

## Wireless Remote Controller

Product Number	Product Description
<b>315MHz</b>	<b>434MHz</b>
5888TXBC GB	5888TXBA GB
	Remote Controller, 8 Button



E5054DL GB E5052NL GB E5054NL GB E5058NL GB

## Key Input Units

Product Number	Product Description
E5052NL*	Key Input 2 Gang
E5054NL*	Key Input 4 Gang
E5058NL*	Key Input 8 Gang
E5054DL GB	Key Input 4 Gang, LCD, Grey and Brushed Aluminium



5050CTC2,GB 5050CT2,GB














## Touch Screen Panel

Product Number	Product Description
<b>Colour Screen</b>	<b>Black &amp; White Screen</b>
5050CTC2,GB	5050CT2,GB
5050CTC2,WE	5050CT2,WE
5050CTC2,BK	5050CT2,BK
5050CTC2-28	5050CT2-28
	NEO Fascia, Grey and Brushed Aluminium
	NEO Fascia, White
	NEO Fascia, Black
	NEO Fascia, White and Brushed Aluminium

\* Cover Selection : (WE) White Electric (SG) Soft Grey (DS) Desert Sand (BR) Brown (BK) Black (GB) Battleship Grey

# NEO-X

## Product Specifications

				Product Number		Product Description
				<b>Switches</b>		
					<b>315MHz</b>	<b>434MHz</b>
<b>315MHz</b>	E3851R8F1EC GB	E3852R4F2EC GB	E3851R8F1EC WE	E3852R4F2EC WE	E3851R8F1EC GB	E3851R8F1EA GB
<b>434MHz</b>	E3851R8F1EA GB	E3852R4F2EA GB	E3851R8F1EA WE	E3852R4F2EA WE	E3852R4F2EC GB	E3852R4F2EA GB
					E3851R8F1EC WE	E3851R8F1EA WE
					E3852R4F2EC WE	E3852R4F2EA WE
						NEO-X, 1 Gang, Relay Switch 2000VA, Grey
						NEO-X, 2 Gang, Relay Switch 2 x 1000VA, Grey
						NEO-X, 1 Gang, Relay Switch 2000VA, White
						NEO-X, 2 Gang, Relay Switch 2 x 1000VA, White
				<b>Dimmers</b>		
					<b>315MHz</b>	<b>434MHz</b>
<b>315MHz</b>	E3852D2L1EC GB	E3854D1L2EC GB	E3852D2L1EC WE	E3854D1L2EC WE	E3852D2L1EC GB	E3852D2L1EA GB
<b>434MHz</b>	E3852D2L1EA GB	E3854D1L2EA GB	E3852D2L1EA WE	E3854D1L2EA WE	E3854D1L2EC GB	E3854D1L2EA GB
					E3852D2L1EC WE	E3852D2L1EA WE
					E3854D1L2EC WE	E3854D1L2EA WE
						NEO-X, 1 Gang, Leading Edge Dimmer, 500VA, Grey
						NEO-X, 2 Gang, Leading Edge Dimmer, 2 x 250VA, Grey
						NEO-X, 1 Gang, Leading Edge Dimmer, 500VA, White
						NEO-X, 2 Gang, Leading Edge Dimmer, 2 x 250VA, White
				<b>Hand-Held Remote Controller Unit</b>		
					<b>315MHz</b>	<b>434MHz</b>
					3855TXBC GB	3855TXBA GB
						NEO-X, Hand-Held Remote Controller Unit
				<b>FreeLocate Switches</b>		
					<b>315MHz</b>	<b>434MHz</b>
<b>315MHz</b>	E3851WTXBC GB	E3854WTXBC GB	E3851WTXBC WE	E3854WTXBC WE	E3851WTXBC GB	E3851WTXBA GB
<b>434MHz</b>	E3851WTXBA GB	E3854WTXBA GB	E3851WTXBA WE	E3854WTXBA WE	E3854WTXBC GB	E3854WTXBA GB
					E3851WTXBC WE	E3851WTXBA WE
					E3854WTXBC WE	E3854WTXBA WE
						NEO-X, Wireless, FreeLocate Switch Control Unit, 1 Key, Grey
						NEO-X, Wireless, FreeLocate Switch Control Unit, 4 Key, Grey
						NEO-X, Wireless, FreeLocate Switch Control Unit, 1 Key, White
						NEO-X, Wireless, FreeLocate Switch Control Unit, 4 Key, White

# NEO C-Metro

## Product Specifications

Product Number	Product Description	Colour and Indicator Options #					
		EWWW	FWWW	WW	EBGS	FGGS	GS
<b>Flush Switches</b>							
E3031H1 EBGS E3031H2 EBGS	E3032H1 EWWW E3032H2 EWWW	E3033H1 EBGS E3033H2 EBGS	E3034H1 EWWW E3034H2 EWWW	E3031HBP GS			
E3031V1 EWWW E3031V2 EWWW	E3032V1 EBGS E3032V2 EBGS	E3033V1 EWWW E3033V2 EWWW	E3031VBP GS				
E3031V1 FGGS E3031V2 FGGS	E3032V1 FWWW E3032V2 FWWW	E3033V1 FGGS E3033V2 FGGS					
E3031HD EWWW	E3031HD EBGS	E3032HD EWWW	E3032HD EBGS				
E3031HD20 EWWW	E3031HD20 EBGS	E3031VD20 EWWW	E3031VD20 EBGS	E3031DR45 WW	E3031DR45 EBGS		
<b>Dimming Switches</b>							
E3031HD	E3032HD						
<b>Double Pole Switches</b>							
E3031HD20	E3031VD20	E3031DR32	E3031DR45				
<b>Flush Socket Outlets</b>							
E3426	E3015	E3015D	ET3426	ET3025	ET3025D	ET3015DR45	
ET3727V	ET3426 WW	ET3025 GS	ET3025D EWWW				
<b>Fused Connection Units</b>							
E3030FSG	E3031DFSG						
<b>Connection Units &amp; Flush Plates</b>							
ET3030X GS	E3030X WW	E3031TB GS					
<b>Telecommunication Accessories</b>							
E3031TV GS	E3032TV WW	E3032TVFM/2 GS	E3032TVFM/1 GS	E3031RJ WW	E3032RJ GS	E3031RJ5E WW	
E3031RJ5E WW	E3032TD GS						
<b>Hotel Accessories</b>							
E3030VDM WW	E3031VBDP GS	E3031VBP WW	E3031VBDP GS				

# EWWW	White Switch with White LED	FWWW	White Switch with White Fluorescent Indicator	WW	White
EBGS	Grey Silver Switch with Blue LED	FGGS	Grey Silver Switch with Green Fluorescent Indicator	GS	Grey Silver



# NEO ELV+

## Product Specifications

	Product Number	Product Description
 E3031LV EAGS  E3032LV EAGS  E3033LV EAGS	<b>Switching Control Wall</b>	
	E3031LV EAGS	1 Gang Switching Control Wallplate with Amber LED
	E3032LV EAGS	2 Gang Switching Control Wallplate with Amber LED
	E3033LV EAGS	3 Gang Switching Control Wallplate with Amber LED
 E3031DLV EAGS  E3032DLV EAGS	<b>Dimming Control Wallplates</b>	
	E3031DLV EAGS	1 Gang Dimming Control Wallplate with Amber LED
	E3032DLV EAGS	2 Gang Dimming Control Wallplate with Amber LED
 E3031CLV GS  E3032CLV GS	<b>Curtain Control Wallplates</b>	
	E3031CLV GS	1 Gang Curtain Control Wallplate
	E3032CLV GS	2 Gang Curtain Control Wallplate
 E3031EKTHLV EAGS	<b>Master Power Control Wallplate</b>	
	E3031EKTHLV EAGS	Master Power Control Wallplate with Amber LED
 E3031DMBLV EGGS  E3031DMBWL V EGGS	<b>Bell Switch with Courtesy Indicators</b>	
	E3031DMBLV EGGS	Bell Switch with "Do Not Disturb / Make Up Room" Indicators
	E3031DMBWL V EGGS	Bell Switch with "Do Not Disturb / Make Up Room / Please Wait" Indicators
 E3033DMBLV EAGS  E3032DMLV EAGS  E3031WLV EAGS	<b>Courtesy Control Wallplates</b>	
	E3033DMBLV EAGS	"Butler Call / Do Not Disturb / Make Up Room" Control Wallplate
	E3032DMLV EAGS	"Do Not Disturb / Make Up Room" Control Wallplate
	E3031WLV EAGS	"Please Wait" Control Wallplate



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face the future

Concepts rearranged.  
Space renewed.