





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.



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.



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.





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.

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.





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.





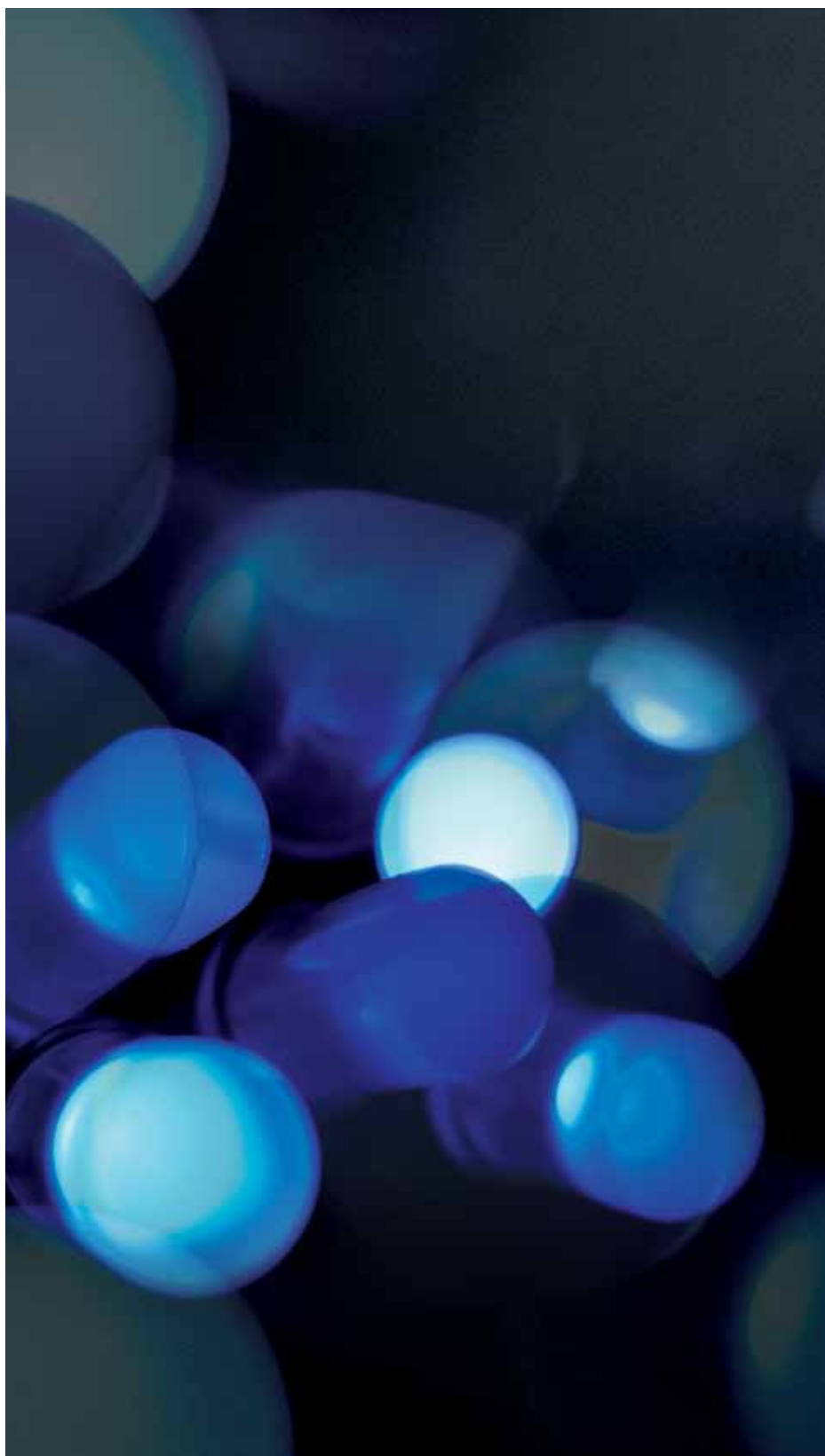
An endless array of remote controllers

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



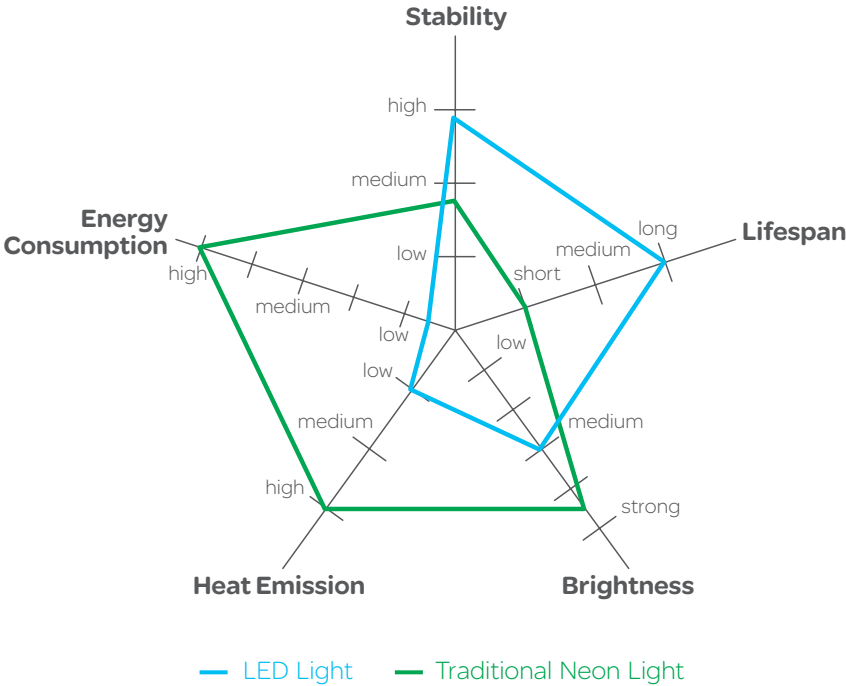


The first mechanical switch to offer LED locaters, NEO C-Metro products feature a white or blue LED that gives off a uniquely enticing soft glow that tells you exactly where each switch is located at night.

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.



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.



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.



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.

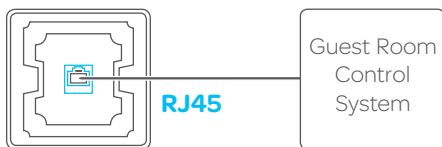






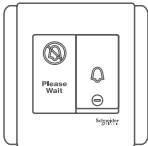
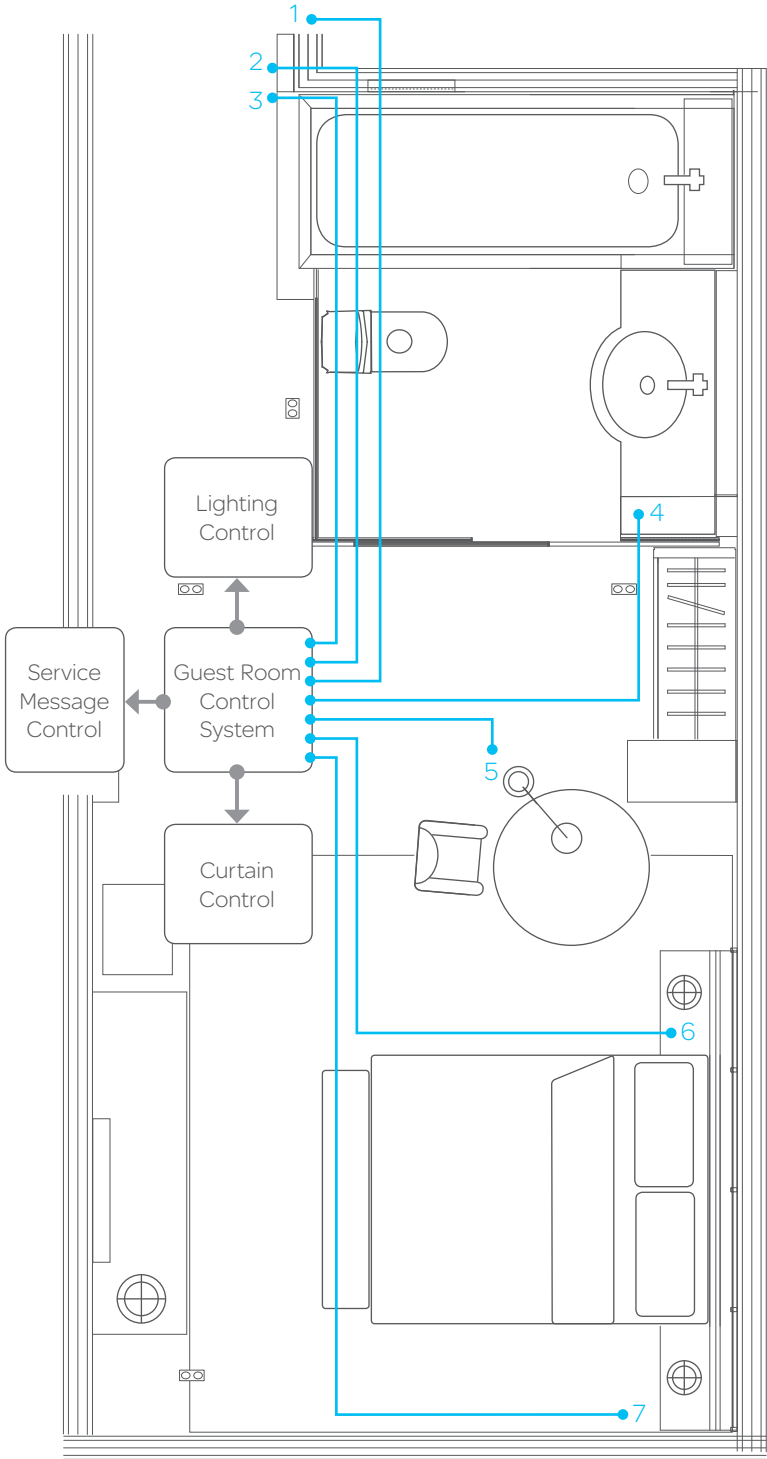
Loose-jointed termination of data cable with conventional 240V switch

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



Remote Controller



2 Key Input
1 Channel Output



4 Key Input
1 Channel Output



8 Key Input
2 Channel Output



NEO C-Bus Wired



Touch Screen Panel



Key Input
4 Gang LCD



Key Input
2 Gang Switch



Key Input
4 Gang Switch



Key Input
8 Gang Switch

Lighting Control

NEO-X



Remote Controller



Switch Control



Dimming Control



1 Key
FreeLocate



4 Key
FreeLocate

Electro-Mechanical

NEO C-Metro

Switches



1 Gang
Switch



2 Gang
Switch



4 Gang
Switch



Dimmer
Switch



Double Pole
Switch

Sockets



Socket



Switched
Socket



TV-FM
Socket Outlet



Fused
Connection Unit



International
Socket

Extra-Low-Voltage

NEO ELV+



Switch Control



Dimming Control



Curtain Control



Master Power Control



Courtesy Control

Back-end System

C-Bus Wireless System



C-Bus Wireless Gateway

Security System



MinderPRO Controller



Keypad



Expansion Panel, Slave



Communication Interface - C-Bus or EZinstall

C-Bus System - Lighting Control & Home Entertainment

Input Unit



General Input Unit



Auxiliary Input



Bus Coupler



Motion Sensor



Multi Sensor



Light Level Sensor

Output Unit



Architecture Dimmers



Professional Dimmers



4,8,12 Channel Relay Units



4 Channel Change Over Relay Unit



2 Channel DALI Gateway



Channel DSI Gateway



Infrared Output Unit

System Unit



Network Bridge



Power Supply



PC Interface



Network Interface

System Control Software



C-Bus Schedule Plus V.4



HomeGate Software V.4

Integration Unit



OPC Server

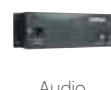


BACnet Gateway

Multi-room Audio



Audio Matrix Switcher



Audio Distributor



Audio Amplifier

Any Hotel Management System

Interoperable across all systems

Structured cabling products to complete the total NEO range offer

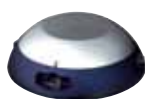
Actassi



Patch Panel



LAN Controller



Tabletop Patch Hub



Desktop Patch Caddy



Deskmount Flexiport



Flexiport Wallplate

Delta



VDI Box

NEO C-Bus Product Specifications



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



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



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



315MHz	5888TXBC GB
434MHz	5888TXBA GB



E5054DL GB	E5052NL GB	E5054NL GB	E5058NL GB
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5050CTC2,GB	5050CT2,GB
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Product Number		Product Description
Wireless Relay Output		
315MHz	434MHz	
E5852R8F1EC*	E5852R8F1AA*	Key Input 2 Gang, 1 Channel Relay, 1 x 8A
E5854R8F1EC*	E5854R8F1AA*	Key Input 4 Gang, 1 Channel Relay, 1 x 8A
E5858R8F1EC*	E5858R8F1AA*	Key Input 8 Gang, 1 Channel Relay, 1 x 8A
E5854R4F2EC*	E5854R4F2AA*	Key Input 4 Gang, 2 Channel Relay, 2 x 4A
E5858R4F2EC*	E5858R4F2AA*	Key Input 8 Gang, 2 Channel Relay, 2 x 4A
Wireless Trailing Edge Dimmers		
315MHz	434MHz	
E5852D2T1EC*	E5852D2T1AA*	Key Input 2 Gang, 1 Channel Trailing Edge Dimmer, 1 x 2A
E5854D2T1EC*	E5854D2T1AA*	Key Input 4 Gang, 1 Channel Trailing Edge Dimmer, 1 x 2A
E5858D2T1EC*	E5858D2T1AA*	Key Input 8 Gang, 1 Channel Trailing Edge Dimmer, 1 x 2A
E5854D1T2EC*	E5854D1T2AA*	Key Input 4 Gang, 2 Channel Trailing Edge Dimmer, 2 x 1A
E5858D1T2EC*	E5858D1T2AA*	Key Input 8 Gang, 2 Channel Trailing Edge Dimmer, 2 x 1A
Wireless Leading Edge Dimmers		
315MHz	434MHz	
E5852D2L1EC*	E5852D2L1AA*	Key Input 2 Gang, 1 Channel Leading Edge Dimmer, 1 x 2A
E5854D2L1EC*	E5854D2L1AA*	Key Input 4 Gang, 1 Channel Leading Edge Dimmer, 1 x 2A
E5858D2L1EC*	E5858D2L1AA*	Key Input 8 Gang, 1 Channel Leading Edge Dimmer, 1 x 2A
E5854D1L2EC*	E5854D1L2AA*	Key Input 4 Gang, 2 Channel Leading Edge Dimmer, 2 x 1A
E5858D1L2EC*	E5858D1L2AA*	Key Input 8 Gang, 2 Channel Leading Edge Dimmer, 2 x 1A
Wireless Remote Controller		
315MHz	434MHz	
5888TXBC GB	5888TXBA GB	Remote Controller, 8 Button
Key Input Units		
	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
Touch Screen Panel		
Colour Screen	Black & White Screen	
5050CTC2,GB	5050CT2,GB	NEO Fascia, Grey and Brushed Aluminium
5050CTC2,WE	5050CT2,WE	NEO Fascia, White
5050CTC2,BK	5050CT2,BK	NEO Fascia, Black
5050CTC2-28	5050CT2-28	NEO Fascia, White and Brushed Aluminium
* Cover Selection :		
	(WE) White Electric	(SG) Soft Grey
	(BR) Brown	(BK) Black
		(DS) Desert Sand
		(GB) Battleship Grey

NEO-X

Product Specifications



315MHz

E3851R8F1EC GB



E3852R4F2EC GB



E3851R8F1EC WE



E3852R4F2EC WE

434MHz

E3851R8F1EA GB

E3852R4F2EA GB

E3851R8F1EA WE

E3852R4F2EA WE



315MHz

E3852D2L1EC GB



E3854D1L2EC GB



E3852D2L1EC WE



E3854D1L2EC WE

434MHz

E3852D2L1EA GB

E3854D1L2EA GB

E3852D2L1EA WE

E3854D1L2EA WE



315MHz

3855TXBC GB

434MHz

3855TXBA GB



315MHz

E3851WTXBC GB



E3854WTXBC GB



E3851WTXBC WE



E3854WTXBC WE

434MHz

E3851WTXBA GB

E3854WTXBA GB

E3851WTXBA WE

E3854WTXBA WE

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

NEO C-Metro

Product Specifications



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



ET3727V WW



E3426 GS



E3015 WW



E3015D EBGS



ET3015DR45 EBGS



ET3426 WW



ET3025 GS



ET3025D EWWW



E3030FSG WW



E3030FSG GS



E3031DFSG EWWW



E3031DFSG GS



ET3030X GS



E3030X WW



E3031TB GS



E3031TV GS



E3032VTV WW



E3032VTVFM/2 GS
E3032VTVFM/1 GS



ET3031RJ WW



ET3032RJ GS



E3031RJ5E WW



E3032TD GS



E3426/10IS GS



E3031EKTH WW



E3032HDM GS



E3030VDM WW



E3031VBPD GS



E3031VBPM WW



E3031VBPDM GS

Product Number	Product Description	Colour and Indicator Options #					
		EWWW	FWWW	WW	EBGS	FGGS	GS
Flush Switches							
E3031H1	1 Gang 1 Way Horizontal Dolly Switch	•	•		•		
E3031H2	1 Gang 2 Way Horizontal Dolly Switch	•	•		•		
E3032H1	2 Gang 1 Way Horizontal Dolly Switch	•	•		•		
E3032H2	2 Gang 2 Way Horizontal Dolly Switch	•	•		•		
E3033H1	3 Gang 1 Way Horizontal Dolly Switch	•	•		•		
E3033H2	3 Gang 2 Way Horizontal Dolly Switch	•	•		•		
E3034H1	4 Gang 1 Way Horizontal Dolly Switch	•	•		•		
E3034H2	4 Gang 2 Way Horizontal Dolly Switch	•	•		•		
E3031HBP	4A 1 Way Horizontal Bell Push Switch			•			•
E3031V1	1 Gang 1 Way Vertical Dolly Switch	•	•		•	•	
E3031V2	1 Gang 2 Way Vertical Dolly Switch	•	•		•	•	
E3032V1	2 Gang 1 Way Vertical Dolly Switch	•	•		•	•	
E3032V2	2 Gang 2 Way Vertical Dolly Switch	•	•		•	•	
E3033V1	3 Gang 1 Way Vertical Dolly Switch	•	•		•	•	
E3033V2	3 Gang 2 Way Vertical Dolly Switch	•	•		•	•	
E3031VBP	4A 1 Way Vertical Bell Push Switch			•			•
Dimming Switches							
E3031HD	600W 1 Gang Horizontal Dimming Switch	•			•		
E3032HD	400W 2 Gang Horizontal Dimming Switch	•			•		
Double Pole Switches							
E3031HD20	20A Horizontal Dolly Double Pole Switch	•			•		
E3031VD20	20A Vertical Dolly Double Pole Switch	•			•		
E3031DR32	32A Double Pole Switch	•		•	•		•
E3031DR45	45A Double Pole Switch	•		•	•		•
Flush Socket Outlets							
E3426	13A 3 Pin Socket Outlet			•			•
E3015	13A 3 Pin Switched Socket Outlet			•			•
E3015D	13A 3 Pin Switched Socket Outlet with LED	•			•		
ET3426	13A Twin 3 Pin Socket Outlet			•			•
ET3025	13A Twin 3 Pin Switched Socket Outlet			•			•
ET3025D	13A Twin 3 Pin Switched Socket Outlet with LED	•			•		
ET3015DR45	45A Double Pole Switch and 13A Switched Socket Outlet with Neon	•			•		
ET3727V	Shaver Unit 115/240V			•			•
Fused Connection Units							
E3030FSG	13A Fused Connection Unit	•		•	•		•
E3031DFSG	13A Fused Connection Unit with Double Pole Switch	•		•	•		•
Connection Units & Flush Plates							
E3031TB	25A Connection Unit			•			•
E3030X	1 Gang Blank Plate			•			•
ET3030X	2 Gang Blank Plate			•			•
Telecommunication Accessories							
E3031TV	1 Gang TV Socket Outlet			•			•
E3032VTV	2 Gang Vertical TV Socket Outlet			•			•
E3032TVFM/2	75ohm TV-FM Socket Outlets with 2 Cord Grips, Master			•			•
E3032TVFM/1	75ohm TV-FM Socket Outlets with 2 Cord Grips, Slave			•			•
E3031RJ	1 Gang RJ11 4 Pin Telephone Outlet			•			•
E3032RJ	2 Gang RJ11 4 Pin Telephone Outlet			•			•
E3031RJ5E	1 Gang RJ45 8 Pin Data Outlet			•			•
E3032TD	Dual Telecommunication Outlets (Tel. RJ11 + Data RJ45)			•			•
Hotel Accessories							
E3031EKTH	Electronic Key Card Switch with Indicator			•			•
E3032HDM	10AX "Do Not Disturb" & "Please Clean Up" Control Switch with Illuminated Symbols			•			•
E3030VDM	Illuminated "Do Not Disturb" & "Please Clean Up" Symbols			•			•
E3031VBPD	4A Bell Push Switch with Illuminated "Do Not Disturb" Symbol			•			•
E3031VBPM	4A Bell Push Switch with Illuminated "Please Clean Up" Symbol			•			•
E3031VBPDM	4A Bell Push Switch with Illuminated "Do Not Disturb" & "Please Clean Up" Symbols			•			•
E3426/10IS	TruGlobal Socket (only available in selected countries)			•			•
# 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



E3031LV EAGS



E3032LV EAGS



E3033LV EAGS



E3031DLV EAGS



E3032DLV EAGS



E3031CLV GS



E3032CLV GS



E3031EKTHLV EAGS



E3031DMBLV EGGS



E3031DMBWL V EGGS



E3033DMBLV EAGS



E3032DMLV EAGS



E3031WLV EAGS

Product Number	Product Description
Switching Control Wall	
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
Dimming Control Wallplates	
E3031DLV EAGS	1 Gang Dimming Control Wallplate with Amber LED
E3032DLV EAGS	2 Gang Dimming Control Wallplate with Amber LED
Curtain Control Wallplates	
E3031CLV GS	1 Gang Curtain Control Wallplate
E3032CLV GS	2 Gang Curtain Control Wallplate
Master Power Control Wallplate	
E3031EKTHLV EAGS	Master Power Control Wallplate with Amber LED
Bell Switch with Courtesy Indicators	
E3031DMBLV EGGS	Bell Switch with "Do Not Disturb / Make Up Room" Indicators
E3031DMBWLV EGGS	Bell Switch with "Do Not Disturb / Make Up Room / Please Wait" Indicators
Courtesy Control Wallplates	
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





neo®
face the future

Concepts rearranged.
Space renewed.

