### **Obria**<sup>TM</sup>

Made for Every Day







Work, live, and play. When every day is a flurry of activities in different spaces, **Obria**™ can be the constant that synergistically connects every space – for working, living and playing. **Obria**™ is made for every day.











Minimalist Aesthetics



Matt Finishing



Vertical Curved Plate

### Made for Distinction

Less is more. That is why there is nothing simple about the design of **Obria**™ – from the front view to the side profile. Every detail down to the curvature of the plate is designed to exude unique, understated style and modernity. You can't go wrong with **Obria**™.





### Elegant Profile - slim & clean lines

### **Curved Plate**

The slightly curved plate goes hand in hand with the slim profile.







### **Borderless rocker**

The vertical curved borderless switch rocker is smooth to the touch and optimum for natural operation.





An attractive range – classic and modern all at once

## Made for Harmony

Style is personal. There is no reason to settle for less or follow the crowd. Every style should be celebrated. With **Obria™**, colours are kept neutral so that **Obria™** blends right in whether you are going for strong contrasting colours or soothing harmonious tones. You have the final say.

# Made for Versatility

In life, there's only room for the things that matter. **Obria™** is the perfect illustration, always versatile, always ready to meet every need for every use case in every space - in the home, at the office or working from home

1-gang British Standard socket with USB Type-C fast charge feature (Power Delivery)





reduces charging



Optimum voltage supply to avoid overcharging

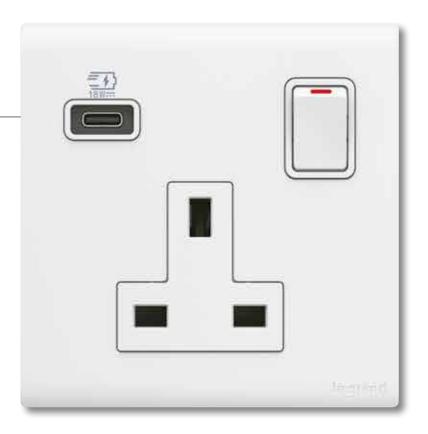


time

Cuts off power delivery upon full charge for more efficient energy consumption



Maximises battery lifespan and user safety







### Time Saving Large terminal capacity allows for quick and easy wiring.



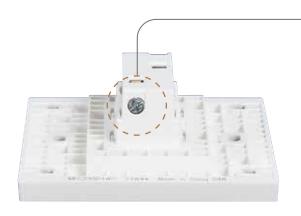
### Robustness

The one-piece structure of the base and support, combined with the ribbed pattern, makes the switch strong and sturdy.

# Made for Efficiency

Timely completion and quality delivery – totally possible with **Obria**™. Made for quick and easy installation regardless of site condition or installer experience, **Obria**™ is every project manager's dream come true. When you choose **Obria**™, you choose productivity every day.





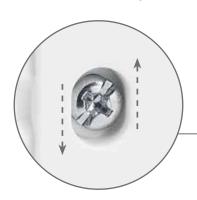


### **Universal Screw Heads**

Only one screwdriver head is necessary for both wiring and adjusting **Obria™** during the installation.

### **Easy Adjustment**

Oblong shaped holes make adjustment fuss-free when the switch is not straight.







### **Safe and Fast Installation**

No access to metal parts during installation combined with the one-piece plate/mechanism means installation can be completed in three simple steps.



### **Ordering Made Simple**

1 catalogue number = 1 complete product



### single pole switches









MEC21001BL

MEC22011WH

Conform to BS EN 60669-1 Compact mechanism for greater wiring space Dimensions: 86 x 86 mm Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Single pole switches 16 AX - 250 V ↑.
10 10 10	MEC21001WH MEC21001SL MEC21001BL	1-gang 1-way switch  White Silver Black
10 10 10	MEC22002WH MEC22002SL MEC22002BL	1-gang 2-way switch  White Silver Black
10 10 10	MEC21003WH MEC21003SL MEC21003BL	1-gang - intermediate switch  White Silver Black
10 10 10	MEC21005WH MEC21005SL MEC21005BL	2-gang 1-way switch  White Silver Black
10 10 10	MEC22006WH MEC22006SL MEC22006BL	2-gang 2-way switch
10 10 10	MEC21008WH MEC21008SL MEC21008BL	3-gang 1-way switch  White Silver Black

Pack	Cat.Nos	Single pole switches 16 AX - 250 V √ (continued)
10 10 10	MEC22009WH MEC22009SL MEC22009BL	3-gang 2-way switch  White Silver Black
10 10 10	MEC21010WH MEC21010SL MEC21010BL	4-gang 1-way switch  White Silver Black
10 10 10	MEC22011WH MEC22011SL MEC22011BL	4-gang 2-way switch  White Silver Black



### double pole switches









MEC21084WH

MEC21027BL

Conform to BS EN 60669-1 Compact mechanism for greater wiring space Dimensions: 86 x 86 mm (1-gang) / 86 x 146 mm (2-gang) Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

5 1	0.111	Develo pelo quitabas
Pack	Cat.Nos	Double pole switches 20 AX - 250 V <b>√</b>
		Equipped with earth link connector
		1-gang 1-way switch with RED neon indicator
10	MEC21084WH	White
10	MEC21084SL	Silver
10	MEC21084BL	Black
		2-gang 1-way switch with RED neon
		indicator and earth terminal
10	MEC21087WH	✓ White
10	MEC21087SL	Silver
10	MEC21087BL	Black
		1-gang 1-way switch with LED indicator
		and earth connection
10	MEC21024WH	○ White
10	MEC21024SL	Silver
10	MEC21024BL	Black
		1-gang 2-way switch with red LED
		power indicator and "WATER HEATER"
10	MFC22026WH	marking White
10	MFC22026SI	Silver
10	MEC22026BL	Black
		Black

Pack	Cat.Nos	Double pole switches 32 A - 250 V $\sim$
5 5 5	MEC21027WH MEC21027SL MEC21027BL	1-gang 1-way switch with red LED indicator
5 5 5	MEC21029WH MEC21029SL MEC21029BL	Double pole switches 45 A - 250 V  1-gang 1-way switch with red LED indicator  ○ White ● Silver ● Black



### push-buttons



### Obria ™

### dimmers



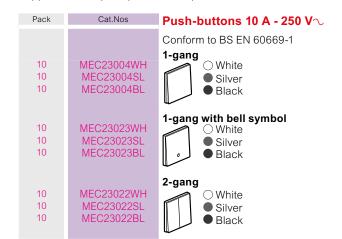




MEC23004SL

MEC23023WH

Dimensions: 86 x 86 mm Compact mechanism for greater wiring space Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film





MEC24012BL

Dimensions: 86 x 86 mm Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Dimmers
1 1 1	MEC24073WH MEC24073SL MEC24073BL	300 W rotary dimmer without neutral Conform to BS EN 60669-2-1 For all types of lamps: - Dimmable LEDs: 5 to 75 W (Leading); 5 to 200 W (Trailing) - Incandescent and halogen lamps: 5 to 300 W - Dimmable compact fluorescent lamps: 5 to 75 W - Halogen lamps with ferromagnetic or electronic transformer: 5 to 300 VA - Fluorescent tube with integrated electronic ballast: 5 to 300 VA Standby consumption: 0.85 W
1 1 1	MEC24012WH MEC24012SL MEC24012BL	40-400W incandescent dimmer 230V Conform to BS EN 60669-2-1  White Silver Black



### fan controls and cooker control units



### Obria ™



### telephone and data sockets



MEC73031SL

Dimensions:  $86 \times 86$  mm (1-gang) /  $146 \times 86$  mm (2-gang) Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

		<b>'</b>
Pack	Cat.Nos	Fan speed controls
1 1 1	MEC66014WH MEC66014SL MEC66014BL	Conform to BS EN 60669-2-1  5-speed fan controls  100 W for fan with overall diameter 48"  White Silver Black
		Cooker control units 45 A - 250 VA
5 5 5	MEC73031WH MEC73031SL MEC73031BL	Conform to BS 4177  45 A DP switch + 13 A switched socket outlet with red indicator  White Silver Black
		Panic buttons
1 1 1	MEC23013WH MEC23013SL MEC23013BL	1 A resistive - 250 VA  O White  Dark Silver Black



MEC43068BL

Dimensions: 86 x 86 mm Compact mechanism for greater wiring space Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Telephone sockets
10 10 10	MEC42017WH MEC42017SL MEC42017BL	RJ 11 sockets - 4 contacts 1/4 turn, tool-less connector  White Silver Black
10 10 10	MEC42070WH MEC42070SL MEC42070BL	Double RJ 11 sockets - 4 contacts 1/4 turn, tool-less connector  White Silver Black
		Data sockets
		Compliant with ISO/IEC 11-801, EN 50173 and ANSI/TIA 568 standards <b>RJ 45 Cat. 6 STP</b>
10 10	MEC43018WH MEC43018SL	O White
10	MEC43018BL	Silver Black
10	MEC43068WH	Double RJ 45 Cat. 6 UTP
10	MEC43068SL	Silver
10	MEC43068BL	Black



### television sockets









MEC41067WH

MEC41066BL

Dimensions: 86 x 86 mm Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

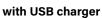
Pack	Cat.Nos	Multiple entries television sockets
		For DVBT, cable cast and satellite installation (with individual demodulator) DVBT HDTV compatible TV: male connector (Ø9.5 mm) R: female connector (Ø9.5 mm) SAT: "F" type connector Recommended coaxial cable 17 VATC
		TV-R-SAT sockets - star attenuation < 1.5 dB
		Conform to EN 50083-2 and European
		directive TV: 5-68/120-862 MHz R: 87.5-108 MHz FM / 174-223 MHz DAB+ SAT: 550-2400 MHz Installation recommended in flush-mounting
10	MEC41067WH	box depth 40 mm  White
10 10	MEC41067SL MEC41067BL	● Silver ● Black
		Single television sockets
		For DVBT, cable cast and satellite installation (with individual demodulator) DVBT HDTV compatible TV: male connector (Ø9.5 mm)
		R: female connector (Ø9.5 mm) SAT: "F" type connector
		SAT: "F" type connector  Female TV sockets - star attenuation  < 1 dB
		SAT: "F" type connector  Female TV sockets - star attenuation
10 10 10	MEC41021WH MEC41021SL MEC41021BL	SAT: "F" type connector  Female TV sockets - star attenuation  < 1 dB  TV: 0-2400 MHz Installation recommended in flush-mounting
10	MEC41021SL MEC41021BL	SAT: "F" type connector  Female TV sockets - star attenuation <1 dB TV: 0-2400 MHz Installation recommended in flush-mounting box depth 40 mm  White Silver Black  TV sockets "F" type with screws - star attenuation < 1 dB SAT: 0-2400 MHz
10	MEC41021SL	SAT: "F" type connector  Female TV sockets - star attenuation <1 dB TV: 0-2400 MHz Installation recommended in flush-mounting box depth 40 mm  White Silver Black  TV sockets "F" type with screws - star attenuation < 1 dB



### **British standard socket outlets**



### $\mathbf{Obria}^{\mathsf{TM}}$ - British standard socket outlets









MEC32034WH

MEC32036BL

Dimensions: 86 x 86 mm (1-gang) / 146 x 86 mm (2-gang) Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film All sockets integrate child protection

Pack	Cat.Nos	British standard single pole socket outlets 13 A - 250 V $\sim$
10 10 10	MEC32034WH MEC32034SL MEC32034BL	1-gang - switched  White Dark Silver Black
5 5 5	MEC32036WH MEC32036SL MEC32036BL	2-gang - switched  White Silver Black





MEC33093WH

MEC33090SL

Dimensions: 86 x 86 mm Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film All sockets integrate child protection

Pack	Cat.Nos	British standard socket outlets 13 A - 250 V  with USB charger
		Conform to BS 1363-2 USB charger conform to BS EN 62368-1 Consumption in passive mode < 0.08 W
1 1 1	MEC33078WH MEC33078SL MEC33078BL	1-gang single pole switched with USB Type-A - 3 A - 5 V = -15 W  White Silver Black
1 1 1	MEC33093WH MEC33093SL MEC33093BL	1-gang single pole switched with USB Type-C - 18 W Fast charge feature: Power Delivery  White Silver Black
1 1 1	MEC33090WH MEC33090SL MEC33090BL	2-gang single pole switched with USB Type-A + Type-C - 3 A - 5 V = - 15 W  White Silver Black



### **British standard socket outlets**



### Obria TM - multistandard socket outlets and multistandard socket outlets with USB charger





MEC32042SL

Dimensions: 86 x 86 mm Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film All sockets integrate child protection

Pack	Cat.Nos	British standard socket outlets 15 A - 250 V√.
		Conform to BS 546
10	MEC32042WH	1-gang switched  White
10	MEC32042SL	Silver
10	MEC32042BL	● Black



MEC33083WH

Dimensions: 86 x 86 mm (1-gang) / 146 x 86 mm (2-gang) Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film All sockets integrate child protection

Pack	Cat.Nos	Multistandard switched socket
		outlets - 16 A - 250 V / 15 A - 127 V
10 10 10	MEC32045WH MEC32045SL MEC32045BL	1-gang 2P+E  White Silver Black
5 5 5	MEC32046WH MEC32046SL MEC32046BL	2-gang 2P+E  White Silver Black
		Multistandard socket outlets 16 A - 250 V $\sim$ / 15 A - 127 V $\sim$ with USB charger
1 1 1	MEC33081WH MEC33081SL MEC33081BL	USB charger conform to IEC 62368-1 1-gang 2P+E switched + USB Type-A - 3 A - 5 V = - 15 W Consumption in passive mode < 0.08 W  White Silver Black
1 1 1	MEC33083WH MEC33083SL MEC33083BL	1-gang 2P+E switched + USB Type-C - 18 W Fast charge feature: Power Delivery Consumption in passive mode < 0.08 W  White Silver Black
1 1 1	MEC33082WH MEC33082SL MEC33082BL	2-gang 2 x 2P+E switched + USB Type-A + Type-C - 3 A - 5 V = -15 W Consumption in passive mode < 0.08 W



### cable outlets







MEC35058BL

MEC35059WH

Dimensions:  $86 \times 86 \text{ mm (1-gang)} / 146 \times 86 \text{ mm (2-gang)}$  Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Cable outlets
10 10 10	MEC35058WH MEC35058SL MEC35058BL	All sockets integrate child protection  20 A  White Silver Black
5 5 5	MEC35059WH MEC35059SL MEC35059BL	45 A  White Silver Black



### hotel equipment









MEC36019SL



MEC27072SL



MEC27007SL

Dimensions: 86 x 86 mm (1-gang and 2-gang) / 86 x 150 (2-gang shaver sockets) Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	RFID key card switches
1 1 1	MEC27075WH MEC27075SL MEC27075BL	For energizing a circuit for example meeting room, office, hotel room, etc. Works only with ISO type contactless key card or other ISO type 13.56 MHz key card Time-delay of approx. 30 sec. after card removal Lighting of the slot by LED  12 V  White Silver Black
1 1 1	MEC27016WH MEC27016SL MEC27016BL	230 V  ○ White  ● Silver ● Black
		Key card
10	0 767 11	For RFID key card switches  MIFARE contactless badge card ISO format (50 x 80 mm) Chip: 13.56 MHz Standard 1 KB memory
		Shaver sockets
		Conform to BS EN 61558-2-5, IP24 For use with European, British, American, Australian 2-pin plugs Screwless live and neutral terminals Double wound isolating transformer Automatic self-resetting overload feature Plug insertion operates micro-switch which energises transformer For flush-mounting boxes, use BS 2-gang box depth 48 mm Power supply: 230 V - 50/60 Hz
1 1 1	MEC36019WH MEC36019SL MEC36019BL	1-gang  White Silver Black

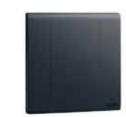
Pack	Cat.Nos	Shaver sockets (continued)
1 1 1	MEC36074WH MEC36074SL MEC36074BL	2-gang  White Silver Black
		Hotel bedroom control units
		Enable the resident to inform hotel staff of the room status. Supplied with LED lamp
10 10 10	MEC27072WH MEC27072SL MEC27072BL	1-gang - Do not disturb / Make up room and bell push-button - 230 V LED Installed in the corridor, displays calls Indicator lamp and bell push Supplied with LED  White Silver Black
10 10 10	MEC27007WH MEC27007SL MEC27007BL	2-gang - Do not disturb / Make up room - 230 V LED Installed in the guest room Allows the user to select the desired setting  White Silver Black



### Arteor adaptators and blanking plates









MEC17060WH

MEC15062BL

6 176 36 + MEC33093WH

Dimensions:  $86 \times 86 \text{ mm (1-gang)} / 146 \times 86 \text{ mm (2-gang)}$  Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Arteor adaptors
		Allow the integration of 2-module Arteor mechanisms such as reading lights, USB chargers, South African standard sockets, etc.
10 10 10	MEC17060WH MEC17060SL MEC17060BL	1-gang - 2 modules  White Silver Black
10 10 10	MEC17061WH MEC17061SL MEC17061BL	2-gang - 2 modules  White Silver Black

Pack	Cat.Nos	Blanking plates
10 10 10	MEC15062WH MEC15062SL MEC15062BL	1-gang  White Silver Black
4	6 176 36	Fixing accessories  Splash-proof cover Mainly for socket protection IP 55 with or without plug engaged Space inside: 86 x 86 mm External dimensions: 129,2 x 107,2 x 54,1 mm  Mist grey



### **La legrand**®

### Legrand Group Brands (M) Sdn. Bhd. (544761-T)

Lot 1888, Jalan KPB 7, Kawasan Perindustrian Balakong,

Bukit Belimbing, 43300 Seri Kembangan, Selangor Darul Ehsan, Malaysia.

Tel: +60 (3) 8962 3333 Fax: +60 (3) 8962 2211

Email: enquiries.malaysia@legrand.com