

Dimmers & Fan Controllers

section 9

Cat No.

Please note that not all products are available ex-stock and are made to order.
For availability please check with your nearest HPM of ce.

Std
Pk

300E



650ET



XL300E



XL400T



Standard Range dimmers and fan controllers 230 - 240V a.c.

Leading edge light dimmers, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

Refer to technical section at front of Section 9 for more information.

200E	200VA light dimmer, leading edge	3
300E	300VA light dimmer, leading edge	3
400L	400VA light dimmer, leading edge	3
700L	700VA light dimmer, leading edge	3
1000L	1000VA light dimmer, leading edge	1

Trailing edge light dimmers, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

Refer to technical section at front of Section 9 for more information.

400T	400VA light dimmer, trailing edge	3
700T	700VA light dimmer, trailing edge	3
1000T	1000VA light dimmer, trailing edge	3

Light dimmers with heatsink, EMC compliant

Plate size: 135mm square

Not suitable for use with mounting blocks.

2000E	2000VA light dimmer, leading edge. 60mm deep.	1
2400E	2400VA light dimmer, leading edge 60mm deep.	1

Fan controllers, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

300F	300VA fan controller.	3
650ET	650VA timed fan controller with auto switch-off. Min load 60VA. Timer switches off load after approximately 2 hours, manually resettable. Also suited for controlling resistive loads.	3
650ET1	650VA timed fan speed controller with auto switch-off and reduced maximum speed. Min load 60VA. Timer switches off load after approximately 2 hours, manually resettable. Also suited to resistive loads. Reduced maximum speed feature meets Department of Public Works requirements.	3
475	100VA de-Hummer 3-speed fan controller, with 3.3 µF & 4.7 µF capacitors (37mm projection).	3
475/1	100VA de-Hummer 3-speed fan controller, with 1.5 µF & 2.5 µF capacitors (37mm projection).	3
475/2	100VA de-Hummer 3-speed fan controller, with 1.5 µF & 2.5 µF capacitors (40mm projection).	3

Excel Range dimmers and fan controllers 230 - 240V a.c.

Leading edge light dimmers, EMC compliant

Plate size: 73 x 117mm Mounting centres: 84mm

Refer to technical section at front of Section 9 for more information.

XL200E	200VA light dimmer, leading edge	3
XL300E	300VA light dimmer, leading edge	3
XL400L	400VA light dimmer, leading edge	3
XL700L	700VA light dimmer, leading edge	3
XL1000L	1000VA light dimmer, leading edge	1
XL1000ERC	1000VA light dimmer/fan controller, leading edge, for remote mounting Available in white only. Control plate suits all standard-sized mounting accessories - 84mm centres. Plate size 117mm H x 73mm W x 13mm D from back of plate. Remote unit 190mm H x 100mm W x 46mm D overall.	1
XL2000ERC	2000VA light dimmer/fan controller, leading edge, for remote mounting Available in white only. Control plate suits all standard-sized mounting accessories - 84mm centres. Plate size 117mm H x 73mm W x 13mm D from back of plate. Remote unit 190mm H x 100mm W x 46mm D overall.	3

Trailing edge light dimmers, EMC compliant

Plate size: 73 x 117mm Mounting centres: 84mm

Refer to technical section at front of Section 9 for more information.

XL400T	400VA light dimmer, trailing edge	3
XL700T	700VA light dimmer, trailing edge	3
XL1000T	1000VA light dimmer, trailing edge	3

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XL400ESD



XL400ESD

Superdimmer, EMC compliant

Plate size: 73 x 117mm. Mounting centres: 84mm.

Refer to technical section at front of Section 9 for more information.

400VA light dimmer operated by infra-red remote control (included), or metallic touch plate, leading edge

Superdimmer, switch and dimmer with user-adjustable ramp-up/down times. Four combinations available: suf x MSWE - matt silver touch plate with white cover plate; MSMS matt silver touch and cover plates; PBWE - polished brass touch plate with white cover plate; PBPB - polished brass touch plate and cover plate.

3

XL300F



XL300F

Fan controllers, EMC compliant

Plate size: 73 x 117mm. Mounting centres: 84mm.

230 - 240V ac. Must be matched to fan type.

300VA fan controller

3

XL650ET

650VA timed fan speed controller with auto switch-off

Min load 60VA. Timer switches off load after approximately 2 hours, manually resettable. Also suited for controlling resistive loads. Suitable for ceiling sweep & ceiling exhaust fans.

3

XL475

100VA de-hummer 3-speed fan controller, with 3.3 μ F & 4.7 μ F capacitors.

3

XL475/1

100VA de-hummer 3-speed fan controller, with 1.5 μ F & 2.5 μ F capacitors.

3

XL475/2

100VA de-hummer 3-speed fan controller, with 1.5 μ F & 2.5 μ F capacitors.

3

LN400LH



LN400L

Linea® Range dimmers and fan controllers 230 - 240V a.c.

Plate size: 127 x 82mm. Mounting centres: 84mm.

Leading edge light dimmers, EMC compliant

Low 4mm pro le. Available in high gloss WE (White), CR (Cream) and BL (Black)

400VA light dimmer, leading edge for vertical mounting

9

LN400LH

400VA light dimmer, leading edge for horizontal mounting

9

LN400T



LN400T

Trailing edge light dimmers, EMC compliant

Plate size: 82 x 127mm. Mounting centres: 84mm.

Low 4mm pro le. Available in high gloss WE (White), CR (Cream) and BL (Black)

400VA light dimmer, trailing edge for vertical mounting

9

LN400TH

400VA light dimmer, trailing edge for horizontal mounting

9

LN3FC



LN3FC

Linea® Range fan controllers

Plate size: 82 x 127mm. Mounting centres: 84mm.

Low 4mm pro le. Available in high gloss WE (White), CR (Cream) and BL (Black)

100VA 3 speed fan controller for vertical mounting

9

LN3FCH

100VA 3 speed fan controller for horizontal mounting

9

CM210



CM210

COMO® Range dimmers and fan controllers 230 - 240V a.c.

Vertical light dimmers

Plate size: 72 x 116mm. Mounting centres: 84mm.

400W light dimmer, for vertical mounting (leading edge)

10

CM224

400W light dimmer, for vertical mounting (trailing edge)

1

CM209



CM209

Horizontal light dimmers

Plate size: 116 x 72mm. Mounting centres: 84mm.

400W light dimmer, for horizontal mounting (leading edge)

10

CM223

400W light dimmer, for horizontal mounting (trailing edge)

1

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Std
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CM456



CM126



CM453



MS300ESP



MS400ESDLP



B type light dimmers (leading edge)

Plate size: 116mm square. Mounting centres: 84mm.

CM415	Double 400W light dimmer (leading edge)	10
CM416	10A 2 gang switch and 400W light dimmer (leading edge)	10
CM417	10A 2 gang switch with neon indicators and 400W light dimmer (leading edge)	10
CM418	10A 1 gang switch, 400W light dimmer (leading edge) and blank	10
CM419	10A 1 gang switch with neon indicator, 400W light dimmer (leading edge) and blank	10
CM421	10A single powerpoint with neon indicator and 400W light dimmer (leading edge)	10

B type light dimmers (trailing edge)

Plate size: 116mm square. Mounting centres: 84mm.

CM454	Double 400W light dimmer (trailing edge)	1
CM455	10A 2 gang switch and 400W light dimmer (trailing edge)	1
CM456	10A 2 gang switch with neon indicators and 400W light dimmer (trailing edge)	1
CM457	10A 1 gang switch, 400W light dimmer (trailing edge) and blank	1
CM458	10A 1 gang switch with neon indicator, 400W light dimmer (trailing edge) and blank	1

Fan controllers

Plate size: 72 x 116mm. Mounting centres: 84mm.

100VA 3 speed fan controller.

CM126	100VA single fan controller	1
CM221	10A 1 gang switch and 100VA fan controller, for horizontal mounting	1
CM222	10A 1 gang switch and 100VA fan controller, for vertical mounting	1

B type fan controllers

Plate size: 116mm square. Mounting centres: 84mm.

CM451	10A 2 gang switch, 100VA fan controller and blank	1
CM452	10A 3 gang switch and 100VA fan controller	1

B type light dimmer (trailing edge) and fan controller combination

Plate size: 116mm square. Mounting centres: 84mm.

Combination includes 400W light dimmer (trailing edge) and 100VA fan controller.

CM453	10A 1 gang switch, 400W light dimmer (trailing edge) and 100VA fan controller	1
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Architectural Metal Range dimmers and fan controllers 230 - 240V a.c.

MS standard plate flat series dimmers, leading edge, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

MS300ESP	300VA light dimmer, leading edge	1
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MS flat series superdimmer, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

MS400ESDLP	400VA light dimmer, leading edge. Operated by infra red remote control or metallic touch plate.	1
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MS flat series fan controllers, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

MS300F	Fan controller, rated 300VA. EMC compliant	1
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MM300E



MM300E

MM curved series dimmers, leading edge, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

Plate projection 7.5mm (same as Standard Range switch).

300VA light dimmer, leading edge

1

MM300F



MM300F

MM curved series fan controllers, EMC compliant

Plate size: 70 x 114mm. Mounting centres: 84mm.

Plate projection 7.5mm (same as Standard Range switch).

Fan controller, rated 300VA. EMC compliant

1

CDU08M04



CDU04T10

iset™

Lighting systems

4 x 2400VA (10A) channel lighting system, leading edge

Supplied with an installation manual. The controller is programmed via onboard iSet control keypad and does not require the use of a PC. Each channel is protected via a circuit breaker.

1

CDU08M04

8 x 1000VA (10A) channel lighting system

Supplied with an installation manual. The controller is programmed via onboard iSet control keypad and does not require the use of a PC. Each channel is protected via a circuit breaker. Features load recognition software capable of controlling leading or trailing edge loads.

1

CDS6



CDS1

Lighting systems keypads

To suit iSet lighting system. Plate size 117 x 73mm with 84mm mounting centres. Available with white buttons and cover plate.

1 gang wallmounted keypad

1

CDS2

2 gang wallmounted keypad

1

CDS3

3 gang wallmounted keypad

1

CDS4

4 gang wallmounted keypad

1

CDS5

5 gang wallmounted keypad

1

CDS6

6 gang wallmounted keypad

1

iset™ home theatre

An application specific automation kit which includes four dimming channels and two up and down controllers. Lighting channels are rated 500VA and up and down controllers are rated 10A Max. The kit is pre-programmed and requires no additional programming. Iset Home Theatre Kit includes the following components: DIN rail enclosure; Power supply; 24V Transformer; Pre-programmed Keypad 1: 4 Buttons; Pre-programmed Keypad 2: 4 Buttons; Pre-programmed DIN Output Driver Unit (12 pole DIN device) and an Installation Manual.

IHTK1

iset™ home theatre kit

Includes DIN rail pre-programmed output driver, surface mount enclosure, 2 pre-programmed 4 gang keypads, power supply, transformer and installation manual.

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