

Uniclass L74 735	EPIC K712
CI/Sfb (62X) (63) X	

The
Hamilton[®]
Collection
excellence and elegance...

electrical wiring accessories • audio and lighting controls



2013 sees Hamilton celebrating 45 years in business. It is still a family owned Company, under the overall direction of its founder Rod Hamilton and his son Ian Hamilton.

A pioneer in the market of decorative plates for switches, sockets and lighting controls, the Company continues to lead the way setting trends in both designs and finishes.

Recent years have seen a shift in fashion from ornate brass to plain, understated, monochromatic styles. At the same time, Hamilton has developed its own range of inserts, broadening its scope from box-fix to grid-fix, Euro-fix and concealed fixing.

Aiming to be a single-source for the specifier and installer, the Company now bases its product development on a "family" theme with new items designed for all versions of each plate, whether box, grid, Euro or concealed fixing.

The latest evolution of product has taken place with the Perception range of transparent plates with concealed fixing and state-of-the-art Mercury Audio Control and Mercury Lighting Control systems.

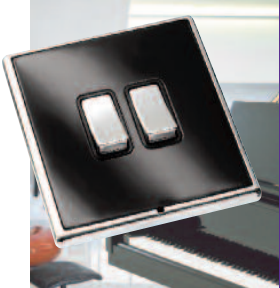
Thus the company is well placed to move into its 45th year and beyond.



Linea-Rondo CFX Piano Black Range

Quality Concealed Fixing accessories on Smooth Rounded Edge Plates...

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Linea-Rondo CFX Range

Quality Concealed Fixing accessories on Smooth Rounded Edge Plates...

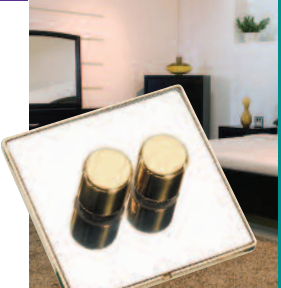
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Linea-Duo CFX Range

Quality Concealed Fixing accessories on Minimalist Straight Edge Plates...

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Linea-Scala CFX Range

Quality Concealed Fixing accessories on Delicate Stepped Edge Plates...

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Linea-Perlina CFX Range

Quality Concealed Fixing accessories on Beaded Edge Plates...

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Linea-Georgian CFX Range

Quality Concealed Fixing accessories on Georgian Rope Edge Plates...

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Mercury Audio Control

Bespoke Audio and Data Control System...

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Mercury Lighting Control

Bespoke Lighting Control System...

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Savile Row

Bespoke Electrical Wiring Accessories Tailor Made to your requirements.

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GRID-IT Modules

A comprehensive range of quality Grid Fix Modules and Plates...

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EuroFix Modules

A comprehensive range of Data and Media Modules and Plates...

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Hartland Range

Quality accessories on Super Slim Plates...

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Hartland CFX Range

Quality Concealed Fixing accessories on Super Slim Plates...

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Hartland CFX Colours

Concealed Fixing accessories on Super Slim Coloured Plastic...

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Perception CFX Range

Quality Concealed Fixing accessories on Subtle Transparent Plates that blend perfectly with any decor...

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Sheer Range

Quality accessories on Stylish Flat plates...

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Sheer CFX Range

Quality Concealed Fixing accessories on Stylish Flat Plates...

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Sheer Floor Socket Range

Quality Floor Sockets on Stylish Flat Plates...

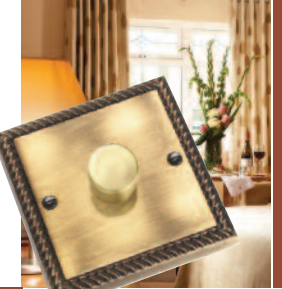
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Cheriton Range

Quality accessories on Georgian and Victorian style plates...

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Bloomsbury Range

Antique style Plain and Fluted Toggle Switches on Natural Wood Plinth Plates...

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Woods Range

Quality accessories on Natural Wood Finish Plates...

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White Plastic Dimmer Switches

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ICDM1000 1000W Ceiling Dimmer

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Lighting Ancillaries

Electronic Transformers and Dimmable LED Drivers

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Perfect Partners & Giara Martellato CFX Range

Concealed Fixing accessories with complementary Door Handles...


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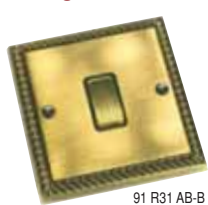






Technical Specifications

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Victorian Rocker Switches

			   			
			1 gang 10AX Intermediate Rocker Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: R31 Product Code	2 gang 10AX Intermediate Rocker Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: R32 Product Code	1 gang 10AX Push To Make Retractive Rocker Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: RRT Product Code	1 gang 10A Triple Pole Rocker Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TP Product Code
Plate Finish	Insert Finish	Insert Surround Colour				
	Bright Chrome Bright Chrome White Plastic Black Plastic	White Black White Black	95 R31 BC-W 95 R31 BC-B 95 R31 WH-W 95 R31 BL-B	95 R32 BC-W 95 R32 BC-B 95 R32 WH-W 95 R32 BL-B	95 RRT BC-W 95 RRT BC-B 95 RRT WH-W 95 RRT BL-B	– 95 TP WH-W 95 TP BL-B
	Satin Chrome Satin Chrome White Plastic Black Plastic	White Black White Black	96 R31 SC-W 96 R31 SC-B 96 R31 WH-W 96 R31 BL-B	96 R32 SC-W 96 R32 SC-B 96 R32 WH-W 96 R32 BL-B	96 RRT SC-W 96 RRT SC-B 96 RRT WH-W 96 RRT BL-B	– – 96 TP WH-W 96 TP BL-B
	Polished Brass Polished Brass White Plastic Black Plastic	White Black White Black	92 R31 PB-W 92 R31 PB-B 92 R31 WH-W 92 R31 BL-B	92 R32 PB-W 92 R32 PB-B 92 R32 WH-W 92 R32 BL-B	92 RRT PB-W 92 RRT PB-B 92 RRT WH-W 92 RRT BL-B	– – 92 TP WH-W 92 TP BL-B
	Satin Brass Satin Brass White Plastic Black Plastic	White Black White Black	94 R31 SB-W 94 R31 SB-B 94 R31 WH-W 94 R31 BL-B	94 R32 SB-W 94 R32 SB-B 94 R32 WH-W 94 R32 BL-B	94 RRT SB-W 94 RRT SB-B 94 RRT WH-W 94 RRT BL-B	– – 94 TP WH-W 94 TP BL-B
	Antique Brass Antique Brass Black Plastic Black	Black Black Black Black	93 R31 AB-B 93 R31 BL-B	93 R32 AB-B –	93 RRT AB-B –	– 93 TP BL-B
	Black Nickel Black Nickel Black	Black	98 R31 BK-B	–	–	98 TP BL-B

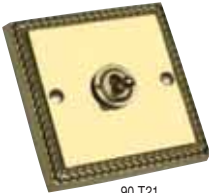









Georgian Rocker Switches

			   			
			1 gang 10AX Intermediate Rocker Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: R31 Product Code	2 gang 10AX Intermediate Rocker Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: R32 Product Code	1 gang 10AX Push To Make Retractive Rocker Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: RRT Product Code	1 gang 10A Triple Pole Rocker Nom. Plate Size: 86 x 86 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TP Product Code
Plate Finish	Insert Finish	Insert Surround Colour				
	Polished Brass Polished Brass White Plastic Black Plastic	White Black White Black	90 R31 PB-W 90 R31 PB-B 90 R31 WH-W 90 R31 BL-B	90 R32 PB-W 90 R32 PB-B 90 R32 WH-W 90 R32 BL-B	90 RRT PB-W 90 RRT PB-B 90 RRT WH-W 90 RRT BL-B	– 90 TP WH-W 90 TP BL-B
	Antique Brass Antique Brass Black Plastic Black	Black Black Black Black	91 R31 AB-B 91 R31 BL-B	91 R32 AB-B –	91 RRT AB-B –	– 91 TP BL-B








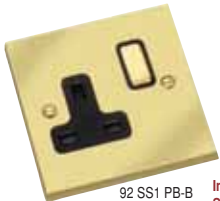
Victorian Toggle Switches

								
								
		1 gang 20AX 2 way Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T21	2 gang 20AX 2 way Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T22	3 gang 20AX 2 way Toggle Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T23	4 gang 20AX 2 way Toggle Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T24	1 gang 20AX Intermediate Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T31	1 gang 20AX Double Pole Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TDP	1 gang 10AX Push To Make/ Break Retractive Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TRT
Plate Finish	Insert Finish	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code
Bright Chrome	Bright Chrome	95 T21	95 T22	95 T23	95 T24	95 T31	95 TDP	95 TRT
								
Satin Chrome	Satin Chrome	96 T21	96 T22	96 T23	96 T24	96 T31	96 TDP	96 TRT
								
Polished Brass	Polished Brass	92 T21	92 T22	92 T23	92 T24	92 T31	92 TDP	92 TRT
								
Satin Brass	Satin Brass	94 T21	94 T22	94 T23	94 T24	94 T31	94 TDP	94 TRT
								
Antique Brass	Antique Brass	93 T21	93 T22	93 T23	93 T24	93 T31	93 TDP	93 TRT
								
Black Nickel	Black Nickel	98 T21	98 T22	98 T23	98 T24	98 T31	98 TDP	98 TRT
								









Georgian Toggle Switches

															
		1 gang 20AX 2 way Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T21	2 gang 20AX 2 way Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T22	3 gang 20AX 2 way Toggle Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T23	4 gang 20AX 2 way Toggle Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T24	1 gang 20AX Intermediate Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: T31	1 gang 20AX Double Pole Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TDP			1 gang 10AX Push To Make/ Break Retractive Toggle Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TRT					
Plate Finish	Insert Finish	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code				
Polished Brass	Polished Brass	90 T21	90 T22	90 T23	90 T24	90 T31	90 TDP			90 TRT					
															
Antique Brass	Antique Brass	91 T21	91 T22	91 T23	91 T24	91 T31	91 TDP			91 TRT					
															









Victorian Power Sockets

									
				Insert Surround Colour					
Plate Finish	Insert Finish	Colour							
Bright Chrome	Bright Chrome	White	95 SS1 BC-W	95 SS2 BC-W	–	–	–	–	–
Bright Chrome	Bright Chrome	Black	95 SS1 BC-B	95 SS2 BC-B	–	–	–	–	–
White Plastic	White Plastic	White	95 SS1 WH-W	95 SS2 WH-W	95 US2 W	95 US5 W	95 US13 W	95 US99 W	95 SHS W
Black Plastic	Black Plastic	Black	95 SS1 BL-B	95 SS2 BL-B	95 US2 B	95 US5 B	95 US13 B	95 US99 B	95 SHS B
Satin Chrome	Satin Chrome	White	96 SS1 SC-W	96 SS2 SC-W	–	–	–	–	–
Satin Chrome	Satin Chrome	Black	96 SS1 SC-B	96 SS2 SC-B	–	–	–	–	–
White Plastic	White Plastic	White	96 SS1 WH-W	96 SS2 WH-W	96 US2 W	96 US5 W	96 US13 W	96 US99 W	96 SHS W
Black Plastic	Black Plastic	Black	96 SS1 BL-B	96 SS2 BL-B	96 US2 B	96 US5 B	96 US13 B	96 US99 B	96 SHS B
Polished Brass	Polished Brass	White	92 SS1 PB-W	92 SS2 PB-W	–	–	–	–	–
Polished Brass	Polished Brass	Black	92 SS1 PB-B	92 SS2 PB-B	–	–	–	–	–
White Plastic	White Plastic	White	92 SS1 WH-W	92 SS2 WH-W	92 US2 W	92 US5 W	92 US13 W	92 US99 W	92 SHS W
Black Plastic	Black Plastic	Black	92 SS1 BL-B	92 SS2 BL-B	92 US2 B	92 US5 B	92 US13 B	92 US99 B	92 SHS B
Satin Brass	Satin Brass	White	94 SS1 SB-W	94 SS2 SB-W	–	–	–	–	–
Satin Brass	Satin Brass	Black	94 SS1 SB-B	94 SS2 SB-B	–	–	–	–	–
White Plastic	White Plastic	White	94 SS1 WH-W	94 SS2 WH-W	94 US2 W	94 US5 W	94 US13 W	94 US99 W	94 SHS W
Black Plastic	Black Plastic	Black	94 SS1 BL-B	94 SS2 BL-B	94 US2 B	94 US5 B	94 US13 B	94 US99 B	94 SHS B
Antique Brass	Antique Brass	Black	93 SS1 AB-B	93 SS2 AB-B	–	–	–	–	–
Black Plastic	Black Plastic	Black	93 SS1 BL-B	93 SS2 BL-B	93 US2 B	93 US5 B	93 US13 B	93 US99 B	93 SHS B
Black Nickel	Black Nickel	Black	98 SS1 BK-B	98 SS2 BK-B	–	–	–	–	–
Black Plastic	Black Plastic	Black	–	–	98 US2 B	98 US5 B	–	–	98 SHS B








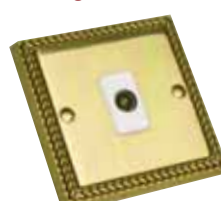
Georgian Power Sockets

									
				Insert Surround Colour					
Plate Finish	Insert Finish	Colour							
Polished Brass	Polished Brass	White	90 SS1 PB-W	90 SS2 PB-W	–	–	–	–	–
Polished Brass	Polished Brass	Black	90 SS1 PB-B	90 SS2 PB-B	–	–	–	–	–
White Plastic	White Plastic	White	90 SS1 WH-W	90 SS2 WH-W	90 US2 W	90 US5 W	90 US13 W	90 US99 W	90 SHS W
Black Plastic	Black Plastic	Black	90 SS1 BL-B	90 SS2 BL-B	90 US2 B	90 US5 B	90 US13 B	90 US99 B	90 SHS B
Antique Brass	Antique Brass	Black	91 SS1 AB-B	91 SS2 AB-B	–	–	–	–	–
Black Plastic	Black Plastic	Black	91 SS1 BL-B	91 SS2 BL-B	91 US2 B	91 US5 B	91 US13 B	91 US99 B	91 SHS B

Victorian Television Coaxial Sockets

								
			Insert Finish					
Plate Finish	Insert Finish							
Bright Chrome	White Plastic	95 TV W	95 TV2 W	95 TVFM W	95 TVI W	95 TVSAT W	95 SATN W	95 SATI W
Black Plastic	Black Plastic	95 TV B	95 TV2 B	95 TVFM B	95 TVI B	95 TVSAT B	95 SATN B	95 SATI B
Satin Chrome	White Plastic	96 TV W	96 TV2 W	96 TVFM W	96 TVI W	96 TVSAT W	96 SATN W	96 SATI W
Black Plastic	Black Plastic	96 TV B	96 TV2 B	96 TVFM B	96 TVI B	96 TVSAT B	96 SATN B	96 SATI B
Polished Brass	White Plastic	92 TV W	92 TV2 W	92 TVFM W	92 TVI W	92 TVSAT W	92 SATN W	92 SATI W
Black Plastic	Black Plastic	92 TV B	92 TV2 B	92 TVFM B	92 TVI B	92 TVSAT B	92 SATN B	92 SATI B
Satin Brass	White Plastic	94 TV W	94 TV2 W	94 TVFM W	94 TVI W	94 TVSAT W	94 SATN W	94 SATI W
Black Plastic	Black Plastic	94 TV B	94 TV2 B	94 TVFM B	94 TVI B	94 TVSAT B	94 SATN B	94 SATI B
Antique Brass	Black Plastic	93 TV B	93 TV2 B	93 TVFM B	93 TVI B	93 TVSAT B	93 SATN B	93 SATI B
Black Nickel	Black Plastic	98 TV B	98 TV2 B	98 TVFM B	98 TVI B	98 TVSAT B	98 SATN B	98 SATI B








Georgian Television Coaxial Sockets

								
			Insert Finish					
Plate Finish	Insert Finish							
Polished Brass	White Plastic	90 TV W	90 TV2 W	90 TVFM W	90 TVI W	90 TVSAT W	90 SATN W	90 SATI W
Black Plastic	Black Plastic	90 TV B	90 TV2 B	90 TVFM B	90 TVI B	90 TVSAT B	90 SATN B	90 SATI B
Antique Brass	Black Plastic	91 TV B	91 TV2 B	91 TVFM B	91 TVI B	91 TVSAT B	91 SATN B	91 SATI B








Victorian Digital Television Sockets - Screened Non Isolated - DAB Compatible

							
94 DENT B		Non Isolated TV/FM/Satellite Triplexer 1 In/3 Out Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DTRID	1 gang Non Isolated TV (Female) Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DTVF	1 gang Non Isolated TV (Male) Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DTVM	1 gang Non Isolated Satellite Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DSAT	Non Isolated TV/FM/Satellite 1/Satellite 2 Quadplexer 2 In/4 Out Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DENT	Non Isolated TV/FM/Satellite 1/Satellite 2 Quadplexer 2 In/4 Out + TVF + TCS Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DSAT+
Plate Finish	Insert Finish	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code
Bright Chrome	White Plastic Black Plastic	95 DTRID W 95 DTRID B	95 DTVF W 95 DTVF B	95 DTVM W 95 DTVM B	95 DSAT W 95 DSAT B	95 DENT W 95 DENT B	95 DSAT+ W 95 DSAT+ B
Satin Chrome	White Plastic Black Plastic	96 DTRID W 96 DTRID B	96 DTVF W 96 DTVF B	96 DTVM W 96 DTVM B	96 DSAT W 96 DSAT B	96 DENT W 96 DENT B	96 DSAT+ W 96 DSAT+ B
Polished Brass	White Plastic Black Plastic	92 DTRID W 92 DTRID B	92 DTVF W 92 DTVF B	92 DTVM W 92 DTVM B	92 DSAT W 92 DSAT B	92 DENT W 92 DENT B	92 DSAT+ W 92 DSAT+ B
Satin Brass	White Plastic Black Plastic	94 DTRID W 94 DTRID B	94 DTVF W 94 DTVF B	94 DTVM W 94 DTVM B	94 DSAT W 94 DSAT B	94 DENT W 94 DENT B	94 DSAT+ W 94 DSAT+ B
Antique Brass	Black Plastic	93 DTRID B	93 DTVF B	93 DTVM B	93 DSAT B	93 DENT B	93 DSAT+ B
Black Nickel	Black Plastic	98 DTRID B	98 DTVF B	98 DTVM B	98 DSAT B	98 DENT B	98 DSAT+ B

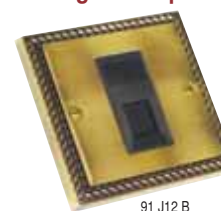






Georgian Digital Television Sockets - Screened Non Isolated - DAB Compatible

							
90 DTRID B		Non Isolated TV/FM/Satellite Triplexer 1 In/3 Out Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DTRID	1 gang Non Isolated TV (Female) Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DTVF	1 gang Non Isolated TV (Male) Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DTVM	1 gang Non Isolated Satellite Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DSAT	Non Isolated TV/FM/Satellite 1/Satellite 2 Quadplexer 2 In/4 Out Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DENT	Non Isolated TV/FM/Satellite 1/Satellite 2 Quadplexer 2 In/4 Out + TVF + TCS Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: DSAT+
Plate Finish	Insert Finish	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code
Polished Brass	White Plastic Black Plastic	90 DTRID W 90 DTRID B	90 DTVF W 90 DTVF B	90 DTVM W 90 DTVM B	90 DSAT W 90 DSAT B	90 DENT W 90 DENT B	90 DSAT+ W 90 DSAT+ B
Antique Brass	Black Plastic	91 DTRID B	91 DTVF B	91 DTVM B	91 DSAT B	91 DENT B	91 DSAT+ B



Victorian Telephone and Data Outlets

							
96 J12 B		1 gang Telephone Master Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TCM	1 gang Telephone Slave Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TCS	1 gang RJ12 Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: J12	2 gang RJ12 Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2J12	1 gang RJ45 CAT 5E Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: J45	2 gang RJ45 CAT 5E Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2J45
Plate Finish	Insert Finish	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code
Bright Chrome	White Plastic Black Plastic	95 TCM W 95 TCM B	95 TCS W 95 TCS B	95 J12 W 95 J12 B	95 2J12 W 95 2J12 B	95 J45 W 95 J45 B	95 2J45 W 95 2J45 B
Satin Chrome	White Plastic Black Plastic	96 TCM W 96 TCM B	96 TCS W 96 TCS B	96 J12 W 96 J12 B	96 2J12 W 96 2J12 B	96 J45 W 96 J45 B	96 2J45 W 96 2J45 B
Polished Brass	White Plastic Black Plastic	92 TCM W 92 TCM B	92 TCS W 92 TCS B	92 J12 W 92 J12 B	92 2J12 W 92 2J12 B	92 J45 W 92 J45 B	92 2J45 W 92 2J45 B
Satin Brass	White Plastic Black Plastic	94 TCM W 94 TCM B	94 TCS W 94 TCS B	94 J12 W 94 J12 B	94 2J12 W 94 2J12 B	94 J45 W 94 J45 B	94 2J45 W 94 2J45 B
Antique Brass	Black Plastic	93 TCM B	93 TCS B	93 J12 B	93 2J12 B	93 J45 B	93 2J45 B
Black Nickel	Black Plastic	98 TCM B	98 TCS B	98 J12 B	98 2J12 B	98 J45 B	98 2J45 B



Georgian Telephone and Data Outlets

							
91 J12 B		1 gang Telephone Master Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TCM	1 gang Telephone Slave Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 25 mm Technical Insert Reference: TCS	1 gang RJ12 Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: J12	2 gang RJ12 Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2J12	1 gang RJ45 CAT 5E Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: J45	2 gang RJ45 CAT 5E Outlet Unshielded Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2J45
Plate Finish	Insert Finish	Product Code	Product Code	Product Code	Product Code	Product Code	Product Code
Polished Brass	White Plastic Black Plastic	90 TCM W 90 TCM B	90 TCS W 90 TCS B	90 J12 W 90 J12 B	90 2J12 W 90 2J12 B	90 J45 W 90 J45 B	90 2J45 W 90 2J45 B
Antique Brass	Black Plastic	91 TCM B	91 TCS B	91 J12 B	91 2J12 B	91 J45 B	91 2J45 B



Victorian Double Pole Switches

							
Plate Finish	Insert Finish	Insert Surround Colour	1 gang 20AX Double Pole Rocker	1 gang 20AX Double Pole Rocker + Neon	1 gang 20AX Double Pole Rocker + Neon + Cable Outlet	1 gang 45A Double Pole Red Rocker	1 gang 45A Double Pole Red Rocker + Neon
Bright Chrome	Bright Chrome	White	95 DP BC-W	95 DPN BC-W	95 DPNC BC-W	95 DP BC-B	95 DPN BC-B
Satin Chrome	Satin Chrome	White	96 DP SC-W	96 DPN SC-W	96 DPNC SC-W	96 DP SC-B	96 DPN SC-B
Polished Brass	Polished Brass	White	92 DP PB-W	92 DPN PB-W	92 DPNC PB-W	92 DP PB-B	92 DPN PB-B
Satin Brass	Satin Brass	White	94 DP SB-W	94 DPN SB-W	94 DPNC SB-W	94 DP SB-B	94 DPN SB-B
Antique Brass	Antique Brass	Black	93 DP AB-B	93 DPN AB-B	93 DPNC AB-B	93 DP AB-B	93 DPN AB-B
Black Nickel	Black Nickel	Black	98 DP BK-B	98 DPN BK-B	98 DPNC BK-B	98 DP BK-B	98 DPN BK-B

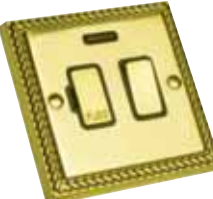

Georgian Double Pole Switches

							
Plate Finish	Insert Finish	Insert Surround Colour	1 gang 20AX Double Pole Rocker	1 gang 20AX Double Pole Rocker + Neon	1 gang 20AX Double Pole Rocker + Neon + Cable Outlet	1 gang 45A Double Pole Red Rocker	1 gang 45A Double Pole Red Rocker + Neon
Polished Brass	Polished Brass	White	90 DP PB-W	90 DPN PB-W	90 DPNC PB-W	90 DP PB-B	90 DPN PB-B
Antique Brass	Antique Brass	Black	91 DP AB-B	91 DPN AB-B	91 DPNC AB-B	91 DP AB-B	91 DPN AB-B

Victorian Connection Units

							
Plate Finish	Insert Finish	Insert Surround Colour	1 gang 13A Double Pole Fused Spur	1 gang 13A Double Pole Fused Spur + Neon	1 gang 13A Double Pole Fused Spur + Neon + Cable Outlet	1 gang 13A Fuse Only	1 gang 13A Fuse Only + Cable Outlet
Bright Chrome	Bright Chrome	White	95 SP BC-W	95 SPN BC-W	95 SPNC BC-W	95 FO BC-W	95 FOC BC-W
Satin Chrome	Satin Chrome	White	96 SP SC-W	96 SPN SC-W	96 SPNC SC-W	96 FO SC-W	96 FOC SC-W
Polished Brass	Polished Brass	White	92 SP PB-W	92 SPN PB-W	92 SPNC PB-W	92 FO PB-W	92 FOC PB-W
Satin Brass	Satin Brass	White	94 SP SB-W	94 SPN SB-W	94 SPNC SB-W	94 FO SB-W	94 FOC SB-W
Antique Brass	Antique Brass	Black	93 SP AB-B	93 SPN AB-B	93 SPNC AB-B	93 FO AB-B	93 FOC AB-B
Black Nickel	Black Nickel	Black	98 SP BK-B	98 SPN BK-B	98 SPNC BK-B	98 FO BK-B	98 FOC BK-B

Georgian Connection Units

							
Plate Finish	Insert Finish	Insert Surround Colour	1 gang 13A Double Pole Fused Spur	1 gang 13A Double Pole Fused Spur + Neon	1 gang 13A Double Pole Fused Spur + Neon + Cable Outlet	1 gang 13A Fuse Only	1 gang 13A Fuse Only + Cable Outlet
Polished Brass	Polished Brass	White	90 SP PB-W	90 SPN PB-W	90 SPNC PB-W	90 FO PB-W	90 FOC PB-W
Antique Brass	Antique Brass	Black	91 SP AB-B	91 SPN AB-B	91 SPNC AB-B	91 FO AB-B	91 FOC AB-B

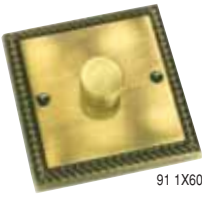








Victorian Leading Edge Push On/Off Resistive Dimmers

Note: Tungsten filament GU10 lamps must be branded and with a fused base.
Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%. Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

							
95 2X40	1 gang 400W 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X40 Product Code	2 gang 400W 2 way (Max. 300 watts per gang) Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2X40 Product Code	3 gang 400W 2 way Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3X40 Product Code	4 gang 400W 2 way (Max. 300 watts per gang) Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 4X40 Product Code	1 gang 600W 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X60 Product Code	1 gang 1000W 2 way Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X1K Product Code	
Plate Finish	Insert Finish						
Bright Chrome	Bright Chrome	95 1X40	95 2X40	95 3X40	95 4X40	95 1X60	95 1X1K
							
Satin Chrome	Satin Chrome	96 1X40	96 2X40	96 3X40	96 4X40	96 1X60	96 1X1K
							
Polished Brass	Polished Brass	92 1X40	92 2X40	92 3X40	92 4X40	92 1X60	92 1X1K
							
Satin Brass	Satin Brass	94 1X40	94 2X40	94 3X40	94 4X40	94 1X60	94 1X1K
							
Antique Brass	Antique Brass	93 1X40	93 2X40	93 3X40	93 4X40	93 1X60	93 1X1K
							
Black Nickel	Black Nickel	98 1X40	98 2X40	98 3X40	98 4X40	98 1X60	98 1X1K
							

Georgian Leading Edge Push On/Off Resistive Dimmers

Note: Tungsten filament GU10 lamps must be branded and with a fused base.
Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%. Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

							
91 1X60	1 gang 400W 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X40	2 gang 400W 2 way (Max. 300 watts per gang) Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2X40	3 gang 400W 2 way Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3X40	4 gang 400W 2 way (Max. 300 watts per gang) Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 4X40	1 gang 600W 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X60	1 gang 1000W 2 way Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X1K	
Plate Finish	Insert Finish	Product Code	Product Code	Product Code	Product Code	Product Code	
Polished Brass	Polished Brass	90 1X40	90 2X40	90 3X40	90 4X40	90 1X60	90 1X1K
							
Antique Brass	Antique Brass	91 1X40	91 2X40	91 3X40	91 4X40	91 1X60	91 1X1K
							

Victorian Leading Edge Push On/Off Inductive Dimmers

Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

Note: When dimming LED lamps de-rate by 75% - please contact our Technical

				
98 2X2V	1 gang 200VA 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X2V Product Code	2 gang 200VA 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2X2V Product Code	1 gang 300VA 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X3V Product Code	
Plate Finish	Insert Finish			
Bright Chrome	Bright Chrome	95 1X2V	95 2X2V	95 1X3V
				
Satin Chrome	Satin Chrome	96 1X2V	96 2X2V	96 1X3V
				
Polished Brass	Polished Brass	92 1X2V	92 2X2V	92 1X3V
				
Satin Brass	Satin Brass	94 1X2V	94 2X2V	94 1X3V
				
Antique Brass	Antique Brass	93 1X2V	93 2X2V	93 1X3V
				
Black Nickel	Black Nickel	98 1X2V	98 2X2V	98 1X3V
				

Georgian Leading Edge Push On/Off Inductive Dimmers

Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

				
90 1X2V		1 gang 200VA 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X2V	2 gang 200VA 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2X2V	1 gang 300VA 2 way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1X3V
Plate Finish	Insert Finish	Product Code	Product Code	Product Code
Polished Brass	Polished Brass	90 1X2V	90 2X2V	90 1X3V
				
Antique Brass	Antique Brass	91 1X2V	91 2X2V	91 1X3V
				



Victorian Trailing Edge Push On/Off Dimmer

Note: Tungsten filament GU10 lamps must be branded and with a fused base. Note: When using mains voltage halogen load transformers - maximum rating is 210VA.
Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%. Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

					
Plate Finish	Insert Finish	1 gang 250W/210VA Trailing Edge Multi-Way Dimmer	2 gang 250W/210VA Trailing Edge Multi-Way Dimmer	3 gang 250W/210VA Trailing Edge Multi-Way Dimmer	4 gang 250W/210VA Trailing Edge Multi-Way Dimmer
Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1XTE Product Code		Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2XTE Product Code		Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3XTE Product Code	
Bright Chrome	Bright Chrome	95 1XTE	95 2XTE	95 3XTE	95 4XTE
					
Satin Chrome	Satin Chrome	96 1XTE	96 2XTE	96 3XTE	96 4XTE
					
Polished Brass	Polished Brass	92 1XTE	92 2XTE	92 3XTE	92 4XTE
					
Satin Brass	Satin Brass	94 1XTE	94 2XTE	94 3XTE	94 4XTE
					
Antique Brass	Antique Brass	93 1XTE	93 2XTE	93 3XTE	93 4XTE
					
Black Nickel	Black Nickel	98 1XTE	98 2XTE	98 3XTE	98 4XTE
					












Georgian Trailing Edge Push On/Off Dimmer

Note: Tungsten filament GU10 lamps must be branded and with a fused base. Note: When using mains voltage halogen load transformers - maximum rating is 210VA.
Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%. Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

									
90 4XTE									
Plate Finish	Insert Finish	1 gang 250W/210VA Trailing Edge Multi-Way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1XTE Product Code		2 gang 250W/210VA Trailing Edge Multi-Way Dimmer Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2XTE Product Code		3 gang 250W/210VA Trailing Edge Multi-Way Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3XTE Product Code		4 gang 250W/210VA Trailing Edge Multi-Way Dimmer Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 4XTE Product Code	
Polished Brass	Polished Brass	90 1XTE		90 2XTE		90 3XTE		90 4XTE	
									
Antique Brass	Antique Brass	91 1XTE		91 2XTE		91 3XTE		91 4XTE	
									

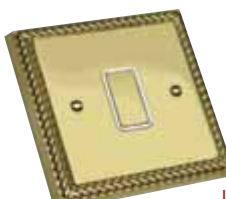






Victorian Trailing Edge Touch Master Multi-way Dimmers

Note: Tungsten filament GU10 lamps must be branded and with a fused base. Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%.
Note: When using mains voltage halogen load transformers - maximum rating is 210VA. Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

																				
Plate Finish			Insert Finish			Surround Colour			1 gang 250W/210VA Trailing Edge Multi-Way Touch Master Dimmer			2 gang 250W/210VA Trailing Edge Multi-Way Touch Master Dimmer			3 gang 250W/210VA Trailing Edge Multi-Way Touch Master Dimmer			4 gang 250W/210VA Trailing Edge Multi-Way Touch Master Dimmer		
Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1XTM Product Code			Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1XTM Product Code			Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2XTM Product Code			Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3XTM Product Code			Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 4XTM Product Code								
Bright Chrome	Bright Chrome	White Black	95 1XTM BC-W	95 1XTM BC-B	95 2XTM BC-W	95 2XTM BC-B	95 3XTM BC-W	95 3XTM BC-B	95 4XTM BC-W	95 4XTM BC-B										
																				
Satin Chrome	Satin Chrome	White Black	96 1XTM SC-W	96 1XTM SC-B	96 2XTM SC-W	96 2XTM SC-B	96 3XTM SC-W	96 3XTM SC-B	96 4XTM SC-W	96 4XTM SC-B										
																				
Polished Brass	Polished Brass	White Black	92 1XTM PB-W	92 1XTM PB-B	92 2XTM PB-W	92 2XTM PB-B	92 3XTM PB-W	92 3XTM PB-B	92 4XTM PB-W	92 4XTM PB-B										
																				
Satin Brass	Satin Brass	White Black	94 1XTM SB-W	94 1XTM SB-B	94 2XTM SB-W	94 2XTM SB-B	94 3XTM SB-W	94 3XTM SB-B	94 4XTM SB-W	94 4XTM SB-B										
																				
Antique Brass	Antique Brass	Black	93 1XTM AB-B	93 2XTM AB-B	93 3XTM AB-B	93 4XTM AB-B														
																				
Black Nickel	Black Nickel	Black	98 1XTM BK-B	98 2XTM BK-B	98 3XTM BK-B	98 4XTM BK-B														
																				

Georgian Trailing Edge Touch Master Multi-way Dimmers












Note: Tungsten filament GU10 lamps must be branded and with a fused base. Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%.
Note: When using mains voltage halogen load transformers - maximum rating is 210VA. Note: When dimming LED lamps de-rate by 75% - please contact our Technical Department for compatibility.

														
Plate Finish			Insert Finish			Surround Colour			1 gang 250W/210VA Trailing Edge Multi-Way Touch Master Dimmer			2 gang 250W/210VA Trailing Edge Multi-Way Touch Master Dimmer		
Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1XTM Product Code			Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2XTM Product Code			Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3XTM Product Code			Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 4XTM Product Code					
Polished Brass	Polished Brass	White Black	90 1XTM PB-W 90 1XTM PB-B	90 2XTM PB-W 90 2XTM PB-B	90 3XTM PB-W 90 3XTM PB-B	90 4XTM PB-W 90 4XTM PB-B								
														
Antique Brass	Antique Brass	Black	91 1XTM AB-B	91 2XTM AB-B	91 3XTM AB-B	91 4XTM AB-B								
														

Victorian Touch Slave Controllers

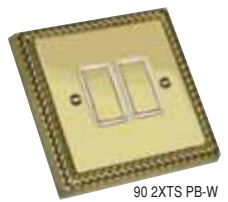
Note: Tungsten filament GU10 lamps must be branded and with a fused base. Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%.
Note: When using mains voltage halogen load transformers - maximum rating is 210VA. Note: To only be used with Touch Master Dimmers.

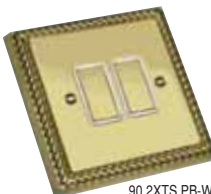








						
	94 2XTS SB-B	Insert Surround Colour	1 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1XTS Product Code	2 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2XTS Product Code	3 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3XTS Product Code	4 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 4XTS Product Code
Plate Finish	Insert Finish					
Bright Chrome	Bright Chrome Bright Chrome	White Black	95 1XTS BC-W 95 1XTS BC-B	95 2XTS BC-W 95 2XTS BC-B	95 3XTS BC-W 95 3XTS BC-B	95 4XTS BC-W 95 4XTS BC-B
						
Satin Chrome	Satin Chrome Satin Chrome	White Black	96 1XTS SC-W 96 1XTS SC-B	96 2XTS SC-W 96 2XTS SC-B	96 3XTS SC-W 96 3XTS SC-B	96 4XTS SC-W 96 4XTS SC-B
						
Polished Brass	Polished Brass Polished Brass	White Black	92 1XTS PB-W 92 1XTS PB-B	92 2XTS PB-W 92 2XTS PB-B	92 3XTS PB-W 92 3XTS PB-B	92 4XTS PB-W 92 4XTS PB-B
						
Satin Brass	Satin Brass Satin Brass	White Black	94 1XTS SB-W 94 1XTS SB-B	94 2XTS SB-W 94 2XTS SB-B	94 3XTS SB-W 94 3XTS SB-B	94 4XTS SB-W 94 4XTS SB-B
						
Antique Brass	Antique Brass	Black	93 1XTS AB-B	93 2XTS AB-B	93 3XTS AB-B	93 4XTS AB-B
						
Black Nickel	Black Nickel	Black	98 1XTS BK-B	98 2XTS BK-B	98 3XTS BK-B	98 4XTS BK-B
						

Georgian Touch Slave Controllers

Note: Tungsten filament GU10 lamps must be branded and with a fused base. Note: When using mains voltage halogen lamps - dimmers should be de-rated by 25%.
Note: When using mains voltage halogen load transformers - maximum rating is 210VA. Note: To only be used with Touch Master Dimmers.














						
90 2XTS PB-W Insert Surround Colour			1 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 1XTS Product Code	2 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 88 x 88 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 2XTS Product Code	3 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 3XTS Product Code	4 gang 250W/210VA Multi-Way Touch Slave Controller Nom. Plate Size: 146 x 86 mm Min. Wall Box Depth 35 mm Technical Insert Reference: 4XTS Product Code
Polished Brass 	Polished Brass Polished Brass	White Black	90 1XTS PB-W 90 1XTS PB-B	90 2XTS PB-W 90 2XTS PB-B	90 3XTS PB-W 90 3XTS PB-B	90 4XTS PB-W 90 4XTS PB-B
Antique Brass 	Antique Brass Black	Black	91 1XTS AB-B	91 2XTS AB-B	91 3XTS AB-B	91 4XTS AB-B

Victorian EuroFix Plates complete with Fixing Grid

Minimum Wall Box Depth is dependent on the EuroFix insert fitted - please see the EuroFix section for our complete range of inserts.

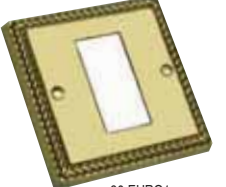








 95 EURO2	 1 Module EuroFix Plate Nom. Plate Size: 88 x 88 mm Aperture: 25 x 50 mm Product Code	 2 Module EuroFix Plate Nom. Plate Size: 88 x 88 mm Aperture: 50 x 50 mm Product Code	 3 Module EuroFix Plate Nom. Plate Size: 146 x 86 mm Aperture: 75 x 50 mm Product Code	 4 Module EuroFix Plate Nom. Plate Size: 146 x 86 mm Aperture: 100 x 50 mm Product Code
Plate Finish 	95 EURO1	95 EURO2	95 EURO3	95 EURO4
Satin Chrome 	96 EURO1	96 EURO2	96 EURO3	96 EURO4
Polished Brass 	92 EURO1	92 EURO2	92 EURO3	92 EURO4
Satin Brass 	94 EURO1	94 EURO2	94 EURO3	94 EURO4
Antique Brass 	93 EURO1	93 EURO2	93 EURO3	93 EURO4
Black Nickel 	98 EURO1	98 EURO2	98 EURO3	98 EURO4

Georgian EuroFix Plates complete with Fixing Grid

Minimum Wall Box Depth is dependent on the EuroFix insert fitted - please see the EuroFix section for our complete range of inserts.



 <p>90 EURO1</p>	 <p>1 Module EuroFix Plate Nom. Plate Size: 88 x 88 mm Aperture: 25 x 50 mm</p>	 <p>2 Module EuroFix Plate Nom. Plate Size: 88 x 88 mm Aperture: 50 x 50 mm</p>	 <p>3 Module EuroFix Plate Nom. Plate Size: 146 x 86 mm Aperture: 75 x 50 mm</p>	 <p>4 Module EuroFix Plate Nom. Plate Size: 146 x 86 mm Aperture: 100 x 50 mm</p>
<p>Plate Finish</p>	<p>Product Code</p>	<p>Product Code</p>	<p>Product Code</p>	<p>Product Code</p>
<p>Polished Brass</p> 	<p>90 EURO1</p>	<p>90 EURO2</p>	<p>90 EURO3</p>	<p>90 EURO4</p>
<p>Antique Brass</p> 	<p>91 EURO1</p>	<p>91 EURO2</p>	<p>91 EURO3</p>	<p>91 EURO4</p>

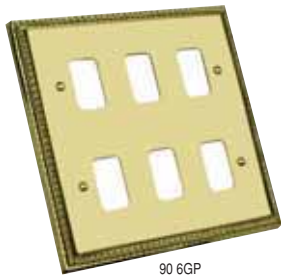






Victorian GRID-IT Grid Fix Plates complete with Fixing Grid

Minimum Wall Box Depth is dependent on the GRID-IT insert fitted - please see the GRID-IT section for our complete range of inserts.

											
95 6GP		1 gang Aperture Grid Fix Plate Nominal Plate Size: 88 x 88 mm Product Code		2 gang Aperture Grid Fix Plate Nominal Plate Size: 88 x 88 mm Product Code		3 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 86 mm Product Code		4 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 86 mm Product Code		6 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 146 mm Product Code	
Bright Chrome		95 1GP		95 2GP		95 3GP		95 4GP		95 6GP	
											
Satin Chrome		96 1GP		96 2GP		96 3GP		96 4GP		96 6GP	
											
Polished Brass		92 1GP		92 2GP		92 3GP		92 4GP		92 6GP	
											
Satin Brass		94 1GP		94 2GP		94 3GP		94 4GP		94 6GP	
											


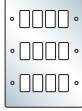




Georgian GRID-IT Grid Fix Plates complete with Fixing Grid

Minimum Wall Box Depth is dependent on the GRID-IT insert fitted - please see the GRID-IT section for our complete range of inserts.

											
90 6GP		1 gang Aperture Grid Fix Plate Nominal Plate Size: 88 x 88 mm Product Code		2 gang Aperture Grid Fix Plate Nominal Plate Size: 88 x 88 mm Product Code		3 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 86 mm Product Code		4 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 86 mm Product Code		6 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 146 mm Product Code	
Polished Brass		90 1GP		90 2GP		90 3GP		90 4GP		90 6GP	
											




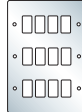



Victorian GRID-IT Grid Fix Plates complete with Fixing Grid

Minimum Wall Box Depth is dependent on the GRID-IT insert fitted - please see the GRID-IT section for our complete range of inserts.

											
94 9GP		8 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 146 mm Product Code		9 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 210 mm Product Code		12 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 210 mm Product Code		1 gang 13A Aperture Grid Fix Plate (Grid fitted to insert) Nominal Plate Size: 88 x 88 mm Product Code		2 gang 13A Aperture Grid Fix Plate (Grid fitted to insert) Nominal Plate Size: 146 x 86 mm Product Code	
Bright Chrome		95 8GP		95 9GP		95 12GP		95 SS1GP		95 SS2GP	
											
Satin Chrome		96 8GP		96 9GP		96 12GP		96 SS1GP		96 SS2GP	
											
Polished Brass		92 8GP		92 9GP		92 12GP		92 SS1GP		92 SS2GP	
											
Satin Brass		94 8GP		94 9GP		94 12GP		94 SS1GP		94 SS2GP	
											









Georgian GRID-IT Grid Fix Plates complete with Fixing Grid

Minimum Wall Box Depth is dependent on the GRID-IT insert fitted - please see the GRID-IT section for our complete range of inserts.

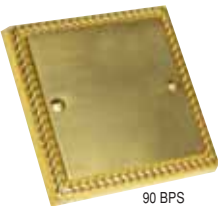
											
90 SS2GP		8 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 146 mm Product Code		9 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 210 mm Product Code		12 gang Aperture Grid Fix Plate Nominal Plate Size: 146 x 210 mm Product Code		1 gang 13A Aperture Grid Fix Plate (Grid fitted to insert) Nominal Plate Size: 88 x 88 mm Product Code		2 gang 13A Aperture Grid Fix Plate (Grid fitted to insert) Nominal Plate Size: 146 x 86 mm Product Code	
Polished Brass		90 8GP		90 9GP		90 12GP		90 SS1GP		90 SS2GP	
											





Victorian Blank Plates



		
	Single Blank Plate Nominal Plate Size: 88 x 88 mm Product Code	Double Blank Plate Nominal Plate Size: 146 x 86 mm Product Code
Plate Finish		
Bright Chrome 	95 BPS	95 BPD
Satin Chrome 	96 BPS	96 BPD
Polished Brass 	92 BPS	92 BPD
Satin Brass 	94 BPS	94 BPD
Antique Brass 	93 BPS	93 BPD
Black Nickel 	98 BPS	98 BPD

Georgian Blank Plates



		
	Single Blank Plate Nominal Plate Size: 88 x 88 mm Product Code	Double Blank Plate Nominal Plate Size: 146 x 86 mm Product Code
Plate Finish		
Polished Brass 	90 BPS	90 BPD
Antique Brass 	91 BPS	91 BPD

Hamilton Technical Specification

ROCKER SWITCHES/KEY SWITCHES

CATEGORY:

10AX ROCKER SWITCH

Current Rating: 10AX
Max Load: 10 Amp inductive

Technical Insert Ref: **Description:**

R21	1 gang 10AX 2 way Rocker
R22	2 gang 10AX 2 way Rocker
R23	3 gang 10AX 2 way Rocker
R24	4 gang 10AX 2 way Rocker
R26	6 gang 10AX 2 way Rocker
R31	1 gang 10AX Intermediate Rocker
R32	2 gang 10AX Intermediate Rocker
RRT	1 gang 10AX Push to Make Retractive Rocker
GRRT	1 gang 10AX PTM/PTB Retractive Rocker

GRID-IT 10AX ROCKER SWITCH MODULES

GRR2W	1 gang 10AX Retractive 2 way and Off Rocker
GR21	1 gang 10AX 2 way Rocker
GRRT	1 gang 10AX PTM/PTB Retractive Rocker

GRID-IT 20AX ROCKER SWITCH MODULES

Current Rating:	20AX
Max Load:	20 Amp inductive
GR2WO	1 gang 20AX Non-Retractive 2 way & Off Rocker
GR212	1 gang 20AX 2 way Rocker
GR312	1 gang 20AX Intermediate Rocker

20AX ROCKER SWITCH

Current Rating: 20AX
Max Load: 20 Amp inductive

Technical Insert Ref: **Description:**

R212	1 gang 20AX 2 way Rocker
R222	2 gang 20AX 2 way Rocker
R232	3 gang 20AX 2 way Rocker
R242	4 gang 20AX 2 way Rocker
R312	1 gang 20AX Intermediate Rocker
R322	2 gang 20AX Intermediate Rocker

20AX KEY SWITCH

K21	1 gang 20AX 2 way Key Switch
KEL	1 gang 20AX 2 way Key Switch "EMG LTG TEST"

GRID-IT 20AX KEY SWITCH MODULE

GK21	1 gang 20AX 2 way Key Switch
GKEL	1 gang 20AX 2 way Key Switch "EMG LTG TEST"

Note: For Double Pole Key Switch please see the Double Pole Switch page.

TECHNICAL SPECIFICATION:

Voltage: 220/250V AC
IP Rating: IP2XD
Switched Poles: Single
Contact Gap Minimum: 3mm
Product Class 1: Must be earthed
GRID-IT Product Class 1: Face plate must be earthed

Ambient Operating Temperature: -5 to +40 C
Location: Internal Use Only
Max Installation Altitude: 2000m

STANDARDS:

BS EN ISO Standard: BS EN 60669-1

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity 10AX	5	4	1	1	1
Earth Terminal Capacity 10AX	5	4	3	1	1
Terminal Capacity 20AX	5	4	2	2	1
Earth Terminal Capacity 20AX	6	5	3	2	1

Fixing Centres:

2 WAY ROCKER

INTERMEDIATE ROCKER

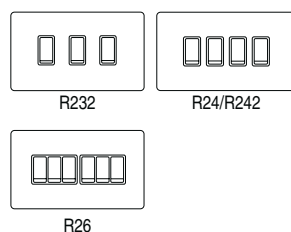
PUSH TO MAKE ROCKER

KEY SWITCH

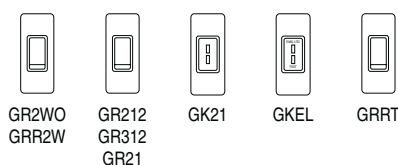
60.3mm



120.6mm



GRID-IT SWITCH INSERTS Fits 1 Grid-IT aperture



Hamilton Technical Specification

TOGGLE AND BELL PUSH SWITCHES

CATEGORY:

20AX TOGGLE SWITCH

Current Rating: 20AX

Max Load: 20 Amp inductive

Technical Insert Ref: Description:

T21 1 gang 20AX 2 way Toggle
T22 2 gang 20AX 2 way Toggle
T23 3 gang 20AX 2 way Toggle
T24 4 gang 20AX 2 way Toggle
T31 1 gang 20AX Intermediate Toggle

T32 2 gang 20AX Intermediate Toggle
Only available in the Bloomsbury Range

TDP 1 gang 20AX Double Pole Toggle
*Switched Poles: Double

10AX RETRACTIVE TOGGLE SWITCH

Current Rating: 10AX

Max Load: 10 Amp inductive

Technical Insert Ref: Description:

TRT 1 gang 10AX Push to Make/Break
Retractive Toggle

6AMP BELL PUSH SWITCH Only available in the Bloomsbury range

Current Rating: 6 Amp

Max Load: 6 Amp

Technical Insert Ref: Description:

BPM 1 gang 240V AC6A Bell Push

TECHNICAL SPECIFICATION:

Voltage: 220/250V AC
IP Rating: IP2XD
Switched Poles: Single*
Contact Gap Minimum: 3mm
Product Class 1: Must be earthed
Ambient Operating Temperature: -5 to +40 C










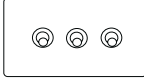

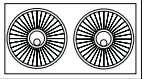
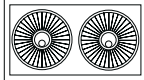
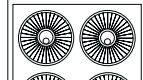
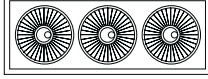

Location: Internal Use Only
Max Installation Altitude: 2000m

STANDARDS:

BS EN ISO Standard:
Toggle Switch BS EN 60669-1
Bell Push BS EN 60669-1

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	5	4	2	2	1
Earth Terminal Capacity	6	5	3	2	1

Fixing Centres:	2 WAY TOGGLE	INTERMEDIATE TOGGLE	DOUBLE POLE & RETRACTIVE	BELL PUSH SWITCH
60.3mm	 T21  T21  T22	 T31  T31  T32	 TDP/TRT  TDP	 BPM
120.6mm	 T23  T24	 T32		
	 T22  T24			
182mm	 T23			 Bloomsbury Range

Hamilton Technical Specification

DOUBLE POLE ROCKER SWITCHES/KEY SWITCHES

CATEGORY:

20AX DOUBLE POLE ROCKER SWITCH

Current Rating: 20AX

Max Load: 20 Amp inductive

Technical Insert Ref: Description:

DP	1 gang 20AX Double Pole Rocker
DPN	1 gang 20AX Double Pole Rocker + Neon
DPNC	1 gang 20AX Double Pole Rocker + Neon + Cable Outlet

GRID-IT 20AX DOUBLE POLE ROCKER SWITCH MODULE

GDP	1 gang 20AX Double Pole Rocker
-----	--------------------------------

GRID-IT 20AX DP KEY SWITCH MODULE

GKDP	20AX Double Pole Key Switch
------	-----------------------------

45 AMP DOUBLE POLE ROCKER SWITCH

Current Rating: 45 Amp

Max Load: 45 Amp

Technical Insert Ref: Description:

45	1 gang 45A Double Pole Red Rocker
45N	1 gang 45A Double Pole Red Rocker + Neon
45V	1 gang 45A Double Pole Red Rocker + Neon, Vertically Mounted

45 AMP ROCKER SWITCH WITH 13AMP SOCKET

Current Rating: Switch 45 Amp/Socket 13 Amp

Max Load: Switch 45 Amp/Socket 13 Amp

Technical Insert Ref: Description:

45SS1	1 gang 45A Double Pole Red Rocker + Neon + 13A Switched Socket
-------	---

TECHNICAL SPECIFICATION:

Voltage:	220/250V AC
IP Rating:	IP2XD
Switched Poles:	Double
Contact Gap Minimum:	3mm
Product Class 1:	Must be earthed
GRID-IT Product Class 1:	Face plate must be earthed
Ambient Operating Temperature:	-5 to +40 C

Location:	Internal Use Only
Max Installation Altitude:	2000m

STANDARDS:

BS EN ISO Standard:	
20AX/45Amp Double Pole Rocker	BS EN 60669-1
Double Pole Rocker with Socket	BS 4177

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²	10mm ²	16mm ²
20AX Terminal Capacity			3	2	1		
20AX Earth Terminal Capacity	6	5	3	2	1		
45Amp Terminal Capacity					3	2	1
45Amp Earth Terminal Capacity					3	2	1
GDP/GKDP Terminal Capacity	5	4	2	1	1		
GDP/GKDP Earth Terminal Capacity	6	5	3	2	1		

Fixing Centres: **20AMP DP ROCKER SWITCH** **45AMP DP ROCKER SWITCH** **GRID-IT MODULE** Fits 1 Grid-IT aperture

60.3mm
DPNC Cable Outlet
Size: Min 0.75mm²
Max 2.5mm²



DP



DPN



DPNC



45



45N

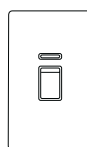


GKDP



GDP

120.6mm



45V
Vertically mounted



45SS1

DP ROCKER WITH SOCKET

Hamilton[®] Technical Specification

TRIPLE POLE FAN ISOLATOR

CATEGORY:

FAN ISOLATOR

Technical Insert Ref: Description:

TP 1 gang 10A Triple Pole Fan Isolator

TECHNICAL SPECIFICATION:

Current Rating: 10 Amp
Voltage: 220/250V AC
IP Rating: IP2XD
Max Load: 10 Amp Resistive
Switched Poles: Triple
Contact Gap Minimum: 3mm
Product Class 1: Must be earthed
Ambient Operating Temperature: -5 to +40 C

Location: Internal Use Only
Max Installation Altitude: 2000m

STANDARDS:

BS EN ISO Standard: BS EN 60669-1

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	5	4	1	1	1
Earth Terminal Capacity	5	4	3	1	1

Fixing Centres: TRIPLE POLE FAN ISOLATOR

60.3mm



TP

Hamilton Technical Specification

HOTEL CARD SWITCHES

CATEGORY:

HOTEL CARD SWITCH

Current Rating: 10A (6AX)

Max Load: 10 Amp (6 Amp inductive)

Technical Insert Ref: Description:

C11 1 gang 10A (6AX) On/Off with
Blue LED Locator
Suitable for 44mm and 54mm width key cards

EUROFIX CARD SWITCH

MOD-C11 1 gang 10A (6AX) On/Off with
Blue LED Locator
Suitable for 44mm and 54mm width key cards

KNX BUS SYSTEM HOTEL CARD SWITCH

Current Rating: N/A

Max Load: N/A

Technical Insert Ref: Description:

CKNX 1 gang 12-24V AC/DC +/-10% On/Off
with Blue LED Locator
Suitable for 44mm and 54mm width key cards

EUROFIX KNX BUS SYSTEM CARD SWITCH

MOD-CKNX 1 gang 12-24V AC/DC +/-10% On/Off
with Blue LED Locator
Suitable for 44mm and 54mm width key cards

TECHNICAL SPECIFICATION:

Voltage: 220/250V AC

KNX Voltage: 12-24V AC/DC

IP Rating: IP2XD

Switched Poles: Single

Contact Gap Minimum: 3mm

Product Class 1: Must be earthed

Eurofix Product Class 1: Face plate must be earthed

Ambient Operating Temperature: -5 to +40 C

Location: Internal Use Only

Max Installation Altitude: 2000m

STANDARDS:

BS EN ISO Standard: BS EN 60669-2-3

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	3	2	1		
Earth Terminal Capacity	5	4	3	1	1

Fixing Centres:

CARD SWITCH/KNX

GRID-IT CARD SWITCH/KNX

60.3mm



C11/CKNX

Fits into one Euro2 aperture



MOD-C11
MOD-CKNX

Hamilton Technical Specification

SWITCHED SOCKETS

CATEGORY:

SWITCHED SOCKETS

Technical Insert Ref: Description:

SS1	1 gang 13A Double Pole Switched Socket
SS2	2 gang 13A Double Pole Switched Socket

GRID-IT SWITCHED SOCKETS MODULES

Technical Insert Ref: Description:

GSS1	1 gang 13A Double Pole Switched Socket
GSS2	2 gang 13A Double Pole Switched Socket

TECHNICAL SPECIFICATION:

Current Rating:	13 Amp
Voltage:	220/250V AC
IP Rating:	IP2XD
Max Load:	13 Amp
Switched Poles:	Double
Contact Gap Minimum:	3mm
Product Class 1:	Must be earthed
GRID-IT Product Class 1:	Face plate must be earthed

Ambient Operating Temperature:	-5 to +40 C
Location:	Internal Use Only
Max Installation Altitude:	2000m

STANDARDS:

BS EN ISO Standard:	BS 1363-2 Inc. amendment 1,2,3
ASTA Licence No:	1046 (Box fix only)

TERMINAL CAPACITY:

	2.5mm ²	4mm ²	6mm ² Multi-Strand	10mm ²
Terminal Capacity	4	3	2	1
Earth Terminal Capacity	4	3	2	1

Fixing Centres:

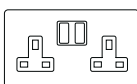
13A SWITCHED SOCKETS

60.3mm



SS1

120.6mm



SS2

Fixing Centres:

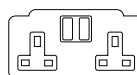
60.3mm grid to wall box
49.2mm plate to grid

120.6mm grid to wall box
106.5mm plate to grid

GRID-IT SWITCHED SOCKETS MODULES



GSS1



GSS2

Hamilton Technical Specification

UNSWITCHED SOCKETS

CATEGORY:

2A UNSWITCHED SOCKETS AND FLOOR SOCKETS

Current Rating: 2 Amp

Max Load: 2 Amp

Technical Insert Ref: Description:

US2 1 gang 2A Unswitched Socket

5A UNSWITCHED SOCKETS AND FLOOR SOCKETS

Current Rating: 5 Amp

Max Load: 5 Amp

Technical Insert Ref: Description:

US5 1 gang 5A Unswitched Socket

13A UNSWITCHED SOCKETS AND FLOOR SOCKETS

Current Rating: 13 Amp

Max Load: 13 Amp

Technical Insert Ref: Description:

US13 1 gang 13A Unswitched Socket

US99 2 gang 13A Unswitched Socket

EUROFIX 13A UK UNSWITCHED SOCKET MODULE

MOD-ENG13A 1 gang 13A UK Unswitched Socket

TECHNICAL SPECIFICATION:

Voltage: 220/250V AC
IP Rating: IP2XD
Switched Poles: None
Contact Gap Minimum: None
Product Class 1: Must be earthed
Ambient Operating Temperature: -5 to +40 C

Location: Internal Use Only
Max Installation Altitude: 2000m

STANDARDS:

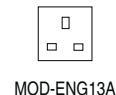
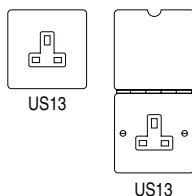
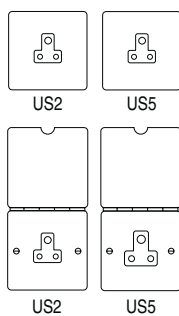
BS EN ISO Standard:
 2A and 5A Unswitched BS 546
 13A Unswitched BS 1363-2

TERMINAL CAPACITY:

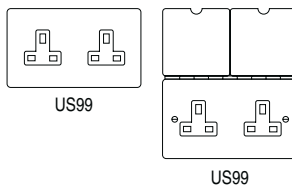
	1mm ²	1.5mm ²	2.5mm ²	4mm ²	6mm ² Multi-strand	10mm ²
2A and 5A Terminal Capacity	5	4	2	1		
2A and 5A Earth Terminal Capacity	5	4	2	1		
13A Terminal Capacity			5	3	2	1
13A Earth Terminal Capacity			5	3	2	1

Fixing Centres: 2A & 5A UNSWITCHED SOCKETS 13A UNSWITCHED SOCKETS EUROFIX UNSWITCHED SOCKET MODULE

60.3mm



120.6mm



Hamilton Technical Specification

INTERNATIONAL UNSWITCHED SOCKETS

CATEGORY:

AMERICAN SOCKETS - NEMA 5

Current Rating: 15 Amp
Max Load: 15 Amp
Voltage: 110V AC

Technical Insert Ref: Description:

5258 1 gang 15A Unswitched American Socket
 5320 2 gang 15A Unswitched American Socket

EUROFIX AMERICAN SOCKET MODULE

MOD-USA 15A 1 gang 15A Unswitched American Socket

EUROFIX UNIVERSAL SOCKET MODULE

Current Rating: 13 Amp
Max Load: 13 Amp

MOD-UNI 13A 1 gang 13A Universal Unswitched Socket

SCHUKO SOCKETS - CE7/4 AND FLOOR SOCKET

Current Rating: 10/16 Amp
Max Load: 16 Amp
Voltage: 220/250V AC

Technical Insert Ref: Description:

6126 1 gang 16A Unswitched German Sockets
 26126 2 gang 16A Unswitched German Sockets

EUROFIX GERMAN SOCKET MODULE

MOD-GER16A 1 gang 16A Unswitched German Socket

TECHNICAL SPECIFICATION:

IP Rating: IP2XD
Switched Poles: None
Contact Gap Minimum: None
Product Class 1: Face plate must be earthed

Ambient Operating Temperature: -5 to +40 C
Location: Internal Use Only
Max Installation Altitude: 2000m

STANDARDS:

BS EN ISO Standard: BS 5733
 IEC 60884-1

TERMINAL CAPACITY:

	2.5mm ²	4mm ²	6mm ² Multi-stranded	10mm ²
13A and 16A Socket	3	3	2	1
15A Universal Socket Module	3	2	1	

Fixing Centres: AMERICAN SOCKETS SCHUKO SOCKETS SCHUKO FLOOR SOCKETS SOCKET MODULES

60.3mm	 5258	 6126*	 6126*	 MOD-USA MOD-UNI* MOD-GER16A*
120.6mm	 5320	 26126*	 26126*	<p>*Requires 47mm deep mounting box</p>

Information relating to usage for non-uk sockets

- It is permissible to sell and/or install non-UK BS type power sockets in the United Kingdom.
- It is the responsibility of the electrical contractor/installer to ensure that these products are installed correctly.
- The installation must be signed off by a qualified installer as a deviation to BS7671 wiring regulations.
- As these products fall outside the standards specified within the wiring regulations, additional measures must be taken to ensure safe, appropriate installation is effected.

Hamilton Technical Specification

DUAL VOLTAGE SHAVER SOCKET

CATEGORY:

SHAVER SOCKET

Technical Insert Ref: Description:

SHS Shaver Dual Voltage Unswitched
Socket (Vertically Mounted)

TECHNICAL SPECIFICATION:

Current Rating: 20VA
Voltage: 220/250V AC
Max Load Output: 115/230V
Max Load Input: 200/250V
IP Rating: IP2XD
Switched Poles: None
Contact Gap Minimum: None
Product Class 1: Must be earthed

Ambient Operating Temperature: -5 to +40 C
Location: Internal Use Only
Max Installation Altitude: 2000m

STANDARDS:

BS EN ISO Standard: BS EN 61558
BS 4573

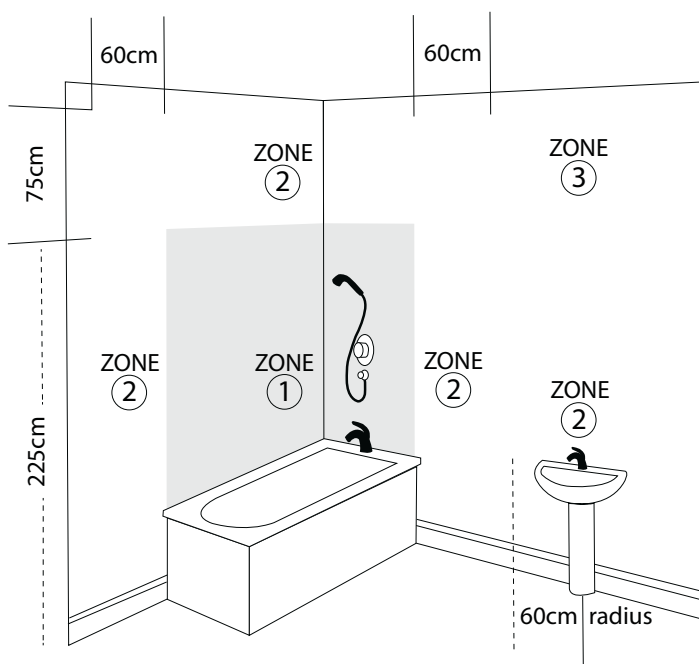
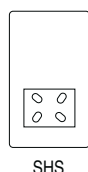
TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	5	4	3	2	1
Earth Terminal Capacity	9	6	4	2	1

Fixing Centres:

SHAVER SOCKET

120.6mm
Vertically mounted



Bathroom Safety

Note: Generally, shaver sockets won't have an IP (ingress protection) rating, but if they comply with BS EN 61558 they can safely be installed in zone 2 - as long as they are away from the bath or shower unit and are unlikely to come into contact with shower spray.

Hamilton® Technical Specification

UNSWITCHED SOCKETS Plus EURO4 aperture

CATEGORY:

MEDIA PLATE

Technical Insert Ref: Description:

MED1	Media plate, Euro4 Apertured with 2 x 13A Unswitched Socket
MED2	Media plate, Euro4 Apertured with 4 x 13A Unswitched Socket

SPECIAL NOTE : When mains voltage and telecom/data/TV are mixed on the same plate a suitable phase barrier **MUST** be used in the wall box to shield the mains.

TECHNICAL SPECIFICATION:

Current Rating:	13 Amp
Voltage:	220/250V AC
Max Load Output:	13 Amp Socket
IP Rating:	IP2XD
Switched Poles:	None
Contact Gap Minimum:	None
Product Class 1:	Must be earthed

Ambient Operating Temperature:	-5 to +40 C
Location:	Internal Use Only
Max Installation Altitude:	2000m

STANDARDS:

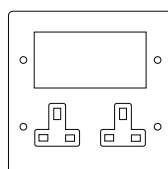
BS EN ISO Standard:	(Socket) BS 1363-2
----------------------------	--------------------

TERMINAL CAPACITY:

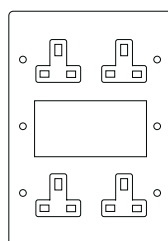
	2.5mm ²	4mm ²	6mm ² Multi-Strand	10mm ²
Terminal Capacity	5	3	2	1
Earth Terminal Capacity	5	3	2	1

Fixing Centres: MEDIA PLATES EURO4 Apertured with 13A Unswitched Socket

120.6mm



MED1



MED2

Hamilton Technical Specification

CONNECTION UNITS

CATEGORY:

SWITCHED FUSED CONNECTION UNIT

Technical Insert Ref: Description:

SP	1 gang 13A Double Pole Fused Spur
SPN	1 gang 13A DP Fused Spur + Neon
SPNC	1 gang 13A DP Fused Spur + Neon + Cable Outlet

13A FUSE WITH RED NEON HALO

FN	1 gang 13A Fuse with Red Neon Halo
----	------------------------------------

GRID-IT 13A FUSE WITH NEON HALO MODULE

GFN	13A Fuse with Neon Halo
-----	-------------------------

CABLE OUTLET

Current Rating: 20 Amp

Max Load: 20 Amp

Switched Poles: None

Contact Gap Min: None

Technical Insert Ref: Description:

CO	Cable Outlet
----	--------------

GRID-IT CABLE OUTLET MODULE

GC20	Cable Outlet
------	--------------

UNSWITCHED CONNECTION UNIT

Switched Poles: None

Contact Gap Min: None

Technical Insert Ref: Description:

FO	1 gang 13A Fuse Only
FOC	1 gang 13A Fuse + Cable Outlet

TECHNICAL SPECIFICATION:

Current Rating:	13 Amp
Voltage:	220/250V AC
Max Load:	13 Amp
IP Rating:	IP2XD
Switched Poles (SP, SPN, SPNC):	Double
Contact Gap Minimum:	3mm
Product Class 1:	Must be earthed
Grid-IT Product Class 1:	Face plate must be earthed
Ambient Operating Temperature:	-5 to +40 C

Cable Outlet Size Flexible:	Min 0.75mm ² Max 2.5mm ²
Location:	Internal Use Only
Max Installation Altitude:	2000m

STANDARDS:

BS EN ISO Standard:	
Switched Fuse/Unswitched	BS 1363-4
Fuse with halo	BS 5733
Fuse with halo + fuselink	BS 5733 and BS1362
Cable outlet	BS 5733

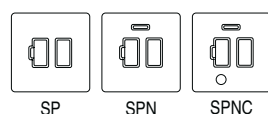
TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Switched/Fuse + Halo Terminal Capacity			3	2	1
Switched/Fuse + Halo Earth Terminal Capacity	6	5	3	2	1
Cable Outlet Terminal Capacity	5	4	2	2	
Cable Outlet Earth Terminal Capacity	6	5	3	2	1
FO/FOC Terminal Capacity	5	4	3	1	1
FO/FOC Earth Terminal Capacity	6	5	3	2	1

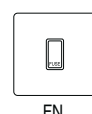
Fixing Centres:

60.3mm

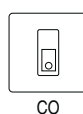
SWITCHED FUSE



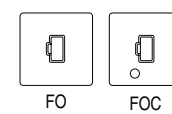
FUSE WITH HALO



CABLE OUTLET



FUSE UNIT



Fits one Grid-IT aperture



GFN



GC20

Hamilton Technical Specification

TELEVISION COAXIAL AND DATA SOCKETS

CATEGORY:

TV/DATA/TELEPHONE SOCKETS AND FLOOR SOCKETS

Technical Insert Ref: Description:

TV	1 gang Non-Isolated Television 1 In/1 Out
TV2	2 gang Non-Isolated Television 2 In/2 Out
TVFM	Isolated TV/FM Diplexer 1 In/2 Out
TVI	1 gang Isolated Television 1 In/1 Out
TVSAT	2 gang Non-Isolated TV + Satellite 2 In/2 Out
SATN	1 gang Non-Isolated Satellite
SATI	1 gang Isolated Satellite
J12	1 gang RJ12 Outlet Unshielded
2J12	2 gang RJ12 Outlet Unshielded
J45	1 gang RJ45 CAT 5E Outlet Unshielded
2J45	2 gang RJ45 CAT 5E Outlet Unshielded
TCS	1 gang Telephone Slave
TCM	1 gang Telephone Master

EUROFIX TV/DATA/TELEPHONE SOCKET MODULES

Technical Insert Ref: Description:

MOD-TV	1 gang Non-Isolated TV 1 In/1 Out
MOD-TV1	1 gang Isolated TV 1 In/1 Out
MOD-TVFM	Isolated TV/FM Diplexer 1 In/2 Out
MOD-SATI	1 gang Isolated Satellite
MOD-SATN	1 gang Non-Isolated Satellite
MOD-J12	1 gang RJ12 Outlet Unshielded
MOD-J45-C5	1 gang RJ45 CAT 5E Outlet Unshielded
MOD-J45-C6	1 gang RJ45 CAT 6 Outlet Unshielded
MOD-J45-C6S	1 gang RJ45 CAT 6S Outlet Shielded
MOD-TCS	1 gang Telephone Slave
MOD-TCM	1 gang Telephone Master

MOD-CAT6A and MOD-CAT7 are available on request

TECHNICAL SPECIFICATION:

IP Rating:	IP2XD
Product Class 1:	Face plate must be earthed (ref BS7671 415.2.1)
Ambient Operating Temperature:	-5 to +40 C
Location:	Internal Use Only
Max Installation Altitude:	2000m

Note: Mains operated and extra low voltage products must not be installed in the same face plate aperture. When installing within the same back box phase barriers **MUST** be used to separate the two voltages. See BS 7671 Wiring regulations for further details.

Note for SATI only: Isolated F-type satellite outlet, where a DC signal back to the LNB unit on the satellite dish is not required.

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Earth Terminal Capacity	5	4	3	1	1

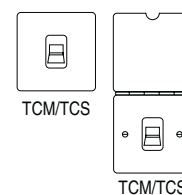
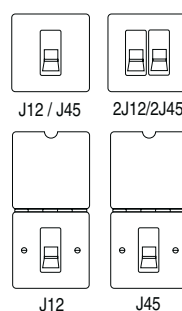
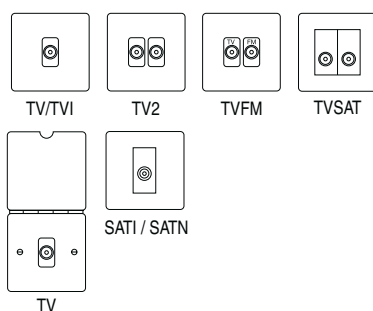
Fixing Centres:

TELEVISION COAXIAL

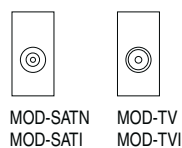
DATA OUTLETS

TELEPHONE SOCKET

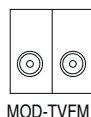
60.3mm



Fits one Euro1 aperture



Fits one Euro2 aperture



Hamilton Technical Specification

DIGITAL TELEVISION SOCKETS - Screened Non-Isolated, DAB compatible

CATEGORY:

DIGITAL TV COAXIAL SOCKETS

Technical Insert Ref: Description:

DENT	Non-Isolated TV/FM/Satellite 1/Satellite 2 Quadplex 2 In/ 4 Out
DSAT+	Non-Isolated TV/FM/Satellite 1/Satellite 2 Quadplex 2 In/ 4 Out + TVF + TCS
DTRID	Non-Isolated TV/FM/Satellite Triplexer 1 In/3 Out
DSAT	1 gang Non-Isolated Satellite
DTVf	1 gang Non-Isolated TV (female)
DTVM	1 gang Non-Isolated TV (male)

EUROFIX MODULES

Technical Insert Ref: Description:

MOD-DENT	Non-Isolated TV/FM/Satellite 1/Satellite 2 Quadplex 2 In/ 4 Out
MOD-DSAT	1 gang Non-Isolated Satellite
MOD-DTRID	Non-Isolated TV/FM/Satellite Triplexer 1 In/3 Out
MOD-DTVf	1 gang Non-Isolated TV (female)
MOD-DTVM	1 gang Non-Isolated TV (male)

TECHNICAL SPECIFICATION:

IP Rating:	IP2XD
Product Class 1:	Must be earthed (ref BS7671 415.2.1)
Ambient Operating Temperature:	-5 to +40 C
Location:	Internal Use Only
Max Installation Altitude:	2000m

Note: Mains operated and extra low voltage products must not be installed in the same face plate aperture. When installing within the same back box phase barriers MUST be used to separate the two voltages. See BS 7671 Wiring regulations for further details.

TERMINAL CAPACITY:






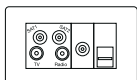
	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Earth Terminal Capacity	5	4	3	1	1

FREQUENCIES:

DTVM	Frequency 1	FM DC	5-2200 MHz
DSAT	Frequency 1	SAT DC	5-2200 MHz
DTVf	Frequency 1	TV DC	5-2200 MHz
DENT/DTRID/DSAT+	Frequency 1	TV	5-68 MHz 125-860 MHz
	Frequency 2	FM	88-108 MHz
	Frequency 3	SAT DC	950-2200 MHz
DSAT+	Frequency 4	TV DC	5-2200 MHz

Fixing Centres:



DIGITAL TELEVISION SOCKETS

60.3mm			
	DENT	DTRID	
			
	DTVf	DTVM	DSAT
120.6mm			
	DSAT+		

Fits one Euro1 aperture

Fits one Euro2 aperture

EUROFIX DIGITAL TV SOCKET MODULES


MOD-DSAT MOD-DTVf MOD-DTVM

MOD-DENT MOD-DTRID

Hamilton Technical Specification

EUROFIX AV/AUDIO/HDMI

CATEGORY:

EUROFIX AV/AUDIO/HDMI SOCKETS

Technical Insert Ref: Description:

MOD-BAN2	2 x Gold Binding Post Socket*
MOD-HDMI	HDMI Chassis Mounted Socket Type A* (Female Mounted, Female Free)
MOD-MP3	3.5mm Stereo Socket (MP3) Screened*
MOD-RCA1	1 x Gold Phone/Audio Socket**
MOD-RCA2	2 x Gold Phone/Audio Socket**
MOD-RCA3	3 x Gold Composite Video/Audio**
MOD-USBAFF	USB2 Panel Mounted Socket Type A* (Female Mounted, Female Free)
MOD-USBAFM	USB2 Panel Mounted Socket Type A* (Female Mounted, Male Free)

EUROFIX AV/AUDIO/HDMI SOCKETS

Technical Insert Ref: Description:

MOD-DIN25	D-Range PC Socket 25 Pin*
MOD-DIN9	D-Range PC Socket 9 Pin*
MOD-SVGA	D-Range SVGA Socket 15 Pin*

Current Rating: 15 Amp
Voltage: 120VAC













MOD-XLR Latching Audio Connector 3 Pin XLR Socket*

TECHNICAL SPECIFICATION:

IP Rating: IP2XD
Ambient Operating Temperature: -5 to +40 C*
-25 to +70 C**
Location: Internal Use Only
Max Installation Altitude: 2000m

Note: Mains operated and extra low voltage products must not be installed in the same face plate aperture. When installing within the same back box phase barriers MUST be used to separate the two voltages. See BS 7671 Wiring regulations for further details.

	Current Rating	Voltage
Eurofix D-range sockets	7.5amps per contact	300V
Eurofix Latching Audio Connector	15amp	120V AC

	EUROFIX AV/AUDIO/HDMI MODULES	EUROFIX AUDIO SOCKET MODULES
Fits a Euro1 aperture	 MOD-BAN2  MOD-HDMI  MOD-MP3	 MOD-DIN9  MOD-DIN25  MOD-SVGA
	 MOD-RCA1  MOD-RCA2  MOD-RCA3	 MOD-XLR
	 MOD-USBAFF  MOD-USBAFM	

Hamilton[®] Technical Specification

EUROFIX USB CHARGER MODULE

CATEGORY:

EUROFIX USB CHARGER MODULE

Technical Insert Ref: Description:

MOD-USB Eurofix USB Charger Module

TECHNICAL SPECIFICATION:

Current Rating (at full load):	0.3A Single 0.6A Twin	Product Class 1:	Must be earthed
Current Rating (at standby):	1.3m A Single 2.5m A Twin	Ambient Operating Temperature:	0 to +40 C
Voltage:	220/250V AC 47-53Hz	Location:	Internal Use Only
Max Load Output:	1.0A per socket	Max Installation Altitude:	2000m
Output Voltage:	5Vdc \pm 5%	STANDARDS:	
Contact Gap Minimum:	5mm	BS EN ISO Standard:	BS EN 60950-1 BS EN 61000-6-1

	1.0mm ²	1.5mm ²	2.5mm ²
Terminal Capacity	2	2	1

EUROFIX USB CHARGER MODULE

Fits a Euro1
aperture



MOD-USB

Hamilton Technical Specification

LEADING EDGE DIMMER INFORMATION

NOTES FOR DIMMERS

Note A	Tungsten filament GU10 lamps must be branded with a fuse base.
Note B	When using mains voltage halogen lamps - dimmers should be de-rated by 25%.
Note C	When using mains voltage halogen load transformers - maximum rating is 210VA.
Note D	To only be used with Touch Master Dimmers.
Note E	When dimming LED lamps de-rated by 75% - please contact our Technical Department for compatibility.

Leading Edge Resistive Dimmers - METAL PLATES

Number of dimmer switches per plate	Nominal plate size mm	Dimmer type	Max plate load W (Watts)	Lamp type				
				Tungsten Filament including halogen		Linea Halogen	GU10 LED	
				Min	Max	Max	Min	Max
1	88x88	1 x 40	400	40	400	300	10	100
2	88x88	2 x 40	600	40	300	300	10	100
3	88x146	3 x 40	1200	40	400	300	10	100
4	88x146	4 x 40	1200	40	300	250	10	100
6	150x150	6 x 40	1800	40	300	250	10	100
8	150x150	8 x 40	1800	40	300	250	10	100
9	150x210	9 x 40	2250	40	250	250	10	100
12	150x210	12 x 40	2250	40	200	150	10	100
12	210x280	12 x 40	3600	40	300	200	10	100
16	210x280	16 x 40	3600	40	225	200	10	100
1	88x88	1 x 60	600	100	600	450	15	150
1	88x146	1 x 1K	1000	150	1000	750	25	250

Leading Edge Resistive Dimmers - WOOD PLATES

Number of dimmer switches per plate	Nominal plate size mm	Dimmer type	Max plate load W (Watts)	Lamp type				
				Tungsten Filament including halogen		Linea Halogen	GU10 LED	
				Min	Max	Max	Min	Max
1	88x88	1 x 40	400	40	400	300	10	100
2	88x146	2 x 40	600	40	300	300	10	100
3	88x146	3 x 40	900	40	300	300	10	100
4	88x146	4 x 40	1000	40	250	200	10	100
6	150x150	6 x 40	1200	40	200	200	10	100
9	150x210	9 x 40	1800	40	200	200	10	100

Leading Edge Resistive Dimmers - PLASTIC PLATES

Number of dimmer switches per plate	Nominal plate size mm	Dimmer type	Max plate load W (Watts)	Lamp type				
				Tungsten Filament including halogen		Linea Halogen	GU10 LED	
				Min	Max	Max	Min	Max
1	88x88	1 x 40	400	40	400	300	10	100
2	88x88	2 x 40	600	40	300	300	10	100
3	88x146	3 x 40	900	40	300	300	10	100
4	88x146	4 x 40	1000	40	250	250	10	100

Hamilton Technical Specification

LEADING EDGE INDUCTIVE PUSH ON/OFF DIMMERS

CATEGORY:

200VA INDUCTIVE DIMMER

See Notes for Dimmers: Note E

Wattage: 200VA (low voltage) per gang
Current Rating: 0.8 Amp
Max Load: 200VA (low voltage) per gang
Min Load: 25VA

Technical Insert Ref: Description:

1X2V 1 gang 200VA 2 way
 2X2V 2 gang 200VA 2 way

GRID-IT 200VA INDUCTIVE DIMMER MODULE

See Notes for Dimmers: Note E

1X2V 1 gang 200VA 2 way

300VA INDUCTIVE DIMMER

See Notes for Dimmers: Note E

Wattage: 300VA (low voltage)
Current Rating: 1.25 Amp
Max Load: 300VA (low voltage)
Min Load: 50VA

Technical Insert Ref: Description:

1X3V 1gang 300VA 2 way

TECHNICAL SPECIFICATION:

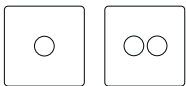


Voltage: 220/250V AC
IP Rating: IP2XD
Switched Poles: Single
Contact Gap Minimum: None

Product Class 1: Face plate must be earthed
Ambient Operating Temperature: -5 to +40 C
Location: Internal Use Only
Max Installation Altitude: 2000m

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
200VA Terminal Capacity	2	2			
200VA Earth Terminal Capacity	5	4	3	1	1
300VA Terminal Capacity	2	2			
300VA Earth Terminal Capacity	5	4	3	1	1

LEADING EDGE TECHNOLOGY DIMMERS for use with low voltage toroidal transformers and some LED lamps.

Fixing Centres:	200VA INDUCTIVE DIMMER	300VA INDUCTIVE DIMMER	GRID-IT INDUCTIVE DIMMER MODULE
60.3mm	 1X2V 2X2V	 1X3V	 1X2V

Note: It is recommended to contact the manufacturer of the transformer to confirm that it is dimmable and is considered to be an inductive load.

Hamilton Technical Specification

LEADING EDGE PUSH ON/OFF RESISTIVE DIMMERS

CATEGORY:

400W PUSH ON/OFF RESISTIVE DIMMER

See Notes for Dimmers: Note A,B,E

Wattage: 400W
Current Rating: 1.66 Amp
Max Load: 400W Resistive per gang

Technical Insert Ref: Description:

1X40	1 gang 400W 2 Way
2X40	2 gang 400W 2 Way, max 300W per gang
3X40	3 gang 400W 2 Way
4X40	4 gang 400W 2 Way, max 300W per gang
WD2X40	2 gang 400W 2 way, max 300W per gang
W3X40	3 gang 400W 2 way, max 300W per gang
W4X40	4 gang 400W 2 way, max 250W per gang
P3X40	3 gang 400W 2 way, max 300W per gang
P4X40	4 gang 400W 2 way, max 250W per gang

GRID-IT 400W PUSH ON/OFF RESISTIVE DIMMER MODULE

See Notes for Dimmers: Note A,B,E

D40 1 gang 400W 2 way
 Switched Poles: not applicable*
 Contact Gap Minimum: 3mm**

600W PUSH ON/OFF RESISTIVE DIMMER

See Notes for Dimmers: Note A,B,E

Wattage: 600W
Current Rating: 2.5 Amp
Max Load: 600W Resistive per gang

Technical Insert Ref: Description:

1X60	1 gang 600W 2 Way
WD1X60	1 gang 600W 2 Way

1KW PUSH ON/OFF RESISTIVE DIMMER

See Notes for Dimmers: Note A,B,E

Wattage: 1KW
Current Rating: 4.16 Amp
Max Load: 1KW Resistive per gang

Technical Insert Ref: Description:

1X1K	1 gang 1000W 2 Way
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TECHNICAL SPECIFICATION:

Voltage: 220/250V AC
IP Rating: IP2XD
Switched Poles: Single*
Contact Gap Minimum: N/A**
Product Class 1: Face plate must be earthed
Ambient Operating Temperature: -5 to +40 C



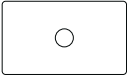
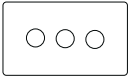
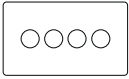
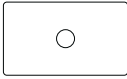


Location: Internal Use Only
Max Installation Altitude: 2000m

STANDARDS:

BS EN ISO Standard:
 400W/600W Resistive Dimmer BS EN 60669-2-1

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	2	2			
Earth Terminal Capacity	5	4	3	1	1

Fixing Centres:	400W PUSH ON/OFF DIMMER	600W PUSH ON/OFF DIMMER	1KW PUSH ON/OFF DIMMER	GRID-IT 400W PUSH ON/OFF DIMMER MODULE
60.3mm	 			
120.6mm	 			
				
Fits one Grid-IT aperture				

Hamilton Technical Specification

TRAILING EDGE DIMMER INFORMATION

NOTES FOR DIMMERS

Note A	Tungsten filament GU10 lamps must be branded with a fuse base.
Note B	When using mains voltage halogen lamps - dimmers should be de-rated by 25%.
Note C	When using mains voltage halogen load transformers - maximum rating is 210VA.
Note D	To only be used with Touch Master Dimmers.
Note E	When dimming LED lamps de-rated by 75% - please contact our Technical Department for compatibility.

Trailing Edge Resistive Dimmers - METAL PLATES

Number of dimmer switches per plate	Nominal plate size mm	Dimmer type	Max plate load W (Watts)	Lamp type				
				Tungsten Filament including Halogen		Linea Halogen	GU10 LED	
				Min	Max	Max	Min	Max
1	88x88	1XTE, 1XTM	250	25	250	200	7	62
2	88x88	2XTE, 2XTM	500	25	250	200	7	62
3	88x146	3XTE, 3XTM	750	25	250	200	7	62
4	88x146	4XTE, 4XTM	1000	25	250	200	7	62
6	150x150	6XTE, 6XTM	1500	25	250	200	7	62
8	150x150	8XTE, 8XTM	1800	25	225	200	7	62
9	150x210	9XTE, 9XTM	2250	25	250	200	7	62
12	150x210	12XTE, 12XTM	2250	25	200	200	7	62
12	210x280	12XTE, 12XTM	3000	25	250	200	7	62
16	210x280	16XTE, 16XTM	3600	25	225	200	7	62

Trailing Edge Resistive Dimmers - WOOD PLATES

Number of dimmer switches per plate	Nominal plate size mm	Dimmer type	Max plate load W (Watts)	Lamp type				
				Tungsten Filament including Halogen		Linea Halogen	GU10 LED	
				Min	Max	Max	Min	Max
1	88x88	1XTE	250	25	250	200	7	62
2	88x88	2XTE	400	25	200	200	7	62
3	88x146	3XTE	750	25	250	150	7	62
4	88x146	4XTE	800	25	200	150	7	62
6	150x150	6XTE	1200	25	200	150	7	62
8	150x150	8XTE	1600	25	200	150	7	62
9	150x210	9XTE	1800	25	200	150	7	62
12	150x210	12XTE	2250	25	200	150	7	62

Trailing Edge Resistive Dimmers - PLASTIC PLATES

Number of dimmer switches per plate	Nominal plate size mm	Dimmer type	Max plate load W (Watts)	Lamp type				
				Tungsten Filament including Halogen		Linea Halogen	GU10 LED	
				Min	Max	Max	Min	Max
1	88x88	1XTE, 1XTM	250	25	250	200	7	62
2	88x88	2XTE, 2XTM	500	25	250	200	7	62
3	88x146	3XTE, 3XTM	750	25	250	150	7	62
4	88x146	4XTE, 4XTM	1000	25	250	150	7	62

Hamilton Technical Specification

TRAILING EDGE PUSH ON/OFF DIMMERS

CATEGORY:

TRAILING EDGE DIMMER

See Notes for Dimmers: Note A,B, C, E

Technical Insert Ref: Description:

1XTE	1 gang 250W/210VA Multi-Way Dimmer
2XTE	2 gang 250W/210VA Multi-Way Dimmer
3XTE	3 gang 250W/210VA Multi-Way Dimmer
4XTE	4 gang 250W/210VA Multi-Way Dimmer
W2XTE	2 gang 250W/210VA Multi-Way Dimmer max 200W per gang
W4XTE	4 gang 250W/210VA Multi-Way Dimmer max 200W per gang

GRID-IT TRAILING EDGE DIMMER MODULE

See Notes for Dimmers: Note A,B, C, E

Technical Insert Ref: Description:

DTE	1 gang 250W/210VA Multi-Way Dimmer Module
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TECHNICAL SPECIFICATION:

Wattage:	250W Resistive 210VA Inductive
Current Rating:	1.1 Amp per gang
Max Load:	250W Resistive 210VA Inductive
Minimum Load:	25W/25VA
Voltage:	220/250V AC
IP Rating:	IP2XD
Switched Poles:	Single

Contact Gap Minimum:	None
Product Class 1:	Face plate must be earthed
Ambient Operating Temperature:	-5 to +40 C
Location:	Internal Use Only
Max Installation Altitude:	2000m

STANDARDS:

BS EN ISO Standard:	BS EN 60669-2-1
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TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	2	2			
Earth Terminal Capacity	5	4	3	1	1

TRAILING EDGE TECHNOLOGY DIMMERS. Are suitable for control of both resistive and inductive loads. When used for dimming low voltage electronic halogen transformers it must be noted that the dimmer controls the primary side of the transformer.

Fixing Centres: TRAILING EDGE DIMMER GRID-IT TRAILING EDGE DIMMER MODULES

60.3mm



1XTE



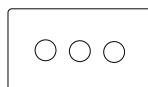
2XTE
W2XTE

Fits one Grid-IT
aperture



DTE

120.6mm



3XTE



4XTE
W4XTE

Note: For multi-way switching a push to make retractive switch should be installed in the other positions. (Note: standard two way switches will not work with this product).

Hamilton Technical Specification

TRAILING EDGE TOUCH DIMMERS

CATEGORY:

TRAILING EDGE TOUCH MASTER MULTI-WAY DIMMER

See Notes for Dimmers: Note A,B,C,E

Technical Insert Ref: Description:

1XTM	1 gang 250W/210VA Multi-Way Touch Master
2XTM	2 gang 250W/210VA Multi-Way Touch Master
3XTM	3 gang 250W/210VA Multi-Way Touch Master
4XTM	4 gang 250W/210VA Multi-Way Touch Master

GRID-IT TOUCH MASTER MULTI-WAY DIMMER MODULE

See Notes for Dimmers: Note A,B,C,E

DTM	1 gang Multi-Way Touch Master Module
-----	--------------------------------------

TOUCH SLAVE CONTROLLER

See Notes for Dimmers: Note A,B,C,D

Technical Insert Ref: Description:

1XTS	1 gang 250W/VA Multi-Way Touch Slave
2XTS	2 gang 250W/VA Multi-Way Touch Slave
3XTS	3 gang 250W/VA Multi-Way Touch Slave
4XTS	4 gang 250W/VA Multi-Way Touch Slave

GRID-IT TOUCH SLAVE CONTROLLER MODULE

See Notes for Dimmers: Note A,B,C,D

DTS	1 gang Multi-Way Touch Slave Controller Module
-----	--

Touch slave controllers to be used only with touch master dimmers.

TECHNICAL SPECIFICATION:

Wattage:	250W Resistive 210VA Inductive
Current Rating:	1.1 Amps
Max Load:	250W Resistive 210VA Inductive
Minimum Load:	25W/VA
Voltage:	220/250V AC
IP Rating:	IP2XD
Product Class 1:	Face plate must be earthed

Ambient Operating Temperature:	-5 to +40 C
Location:	Internal Use Only
Max Installation Altitude:	2000m

STANDARDS:

BS EN ISO Standard:	BS EN 60669-2-1
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TERMINAL CAPACITY:

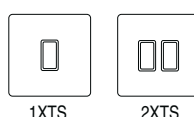
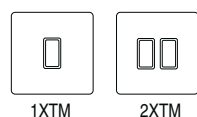
	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	2	2			
Earth Terminal Capacity	5	4	3	1	1

Fixing Centres:

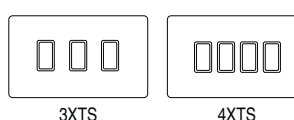
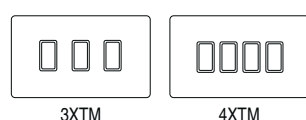
TOUCH MASTER DIMMER

TOUCH SLAVE CONTROLLER

60.3mm



120.6mm



GRID-IT TOUCH MASTER DIMMER MODULE

GRID-IT TOUCH SLAVE CONTROLLER MODULE

Fits 1 Grid-IT aperture



Hamilton® Technical Specification

PUSH ON/OFF SWITCHES AND BALLAST CONTROLLER

CATEGORY:

WHITE PLASTIC PUSH ON/OFF SWITCH

Current Rating:	5 Amps
Voltage:	230/240V AC
Technical Insert Ref:	Description:
1X5A	1 gang 5A Push On/Off Switch
2X5A	2 gang 5A Push On/Off Switch
3X5A	3 gang 5A Push On/Off Switch
4X5A	4 gang 5A Push On/Off Switch

GRID-IT PUSH ON/OFF SWITCH MODULES

Current Rating:	3 Amps
Technical Insert Ref:	Description:
DIP	3A Intermediate Push On/Off Module
Current Rating:	6 Amps
DPS	6A 2 way Push On/Off Switch Module

GRID-IT HIGH FREQUENCY BALLAST CONTROL MODULE

Current Rating:	1-10V
Technical Insert Ref:	Description:
DHF	1-10DC High Frequency Ballast Control Module (No Off)

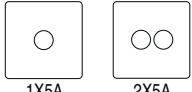


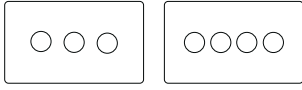
Note: Normally used in conjunction with Hamilton 10 or 20amp rocker switch'. The 1-10v module will not switch mains voltage. It is designed to control a 1-10volt signal only.

TECHNICAL SPECIFICATION:

Voltage:	220/250V AC	Location:	Internal Use Only
IP Rating:	IP2XD	Max Installation Altitude:	2000m
Contact Gap Minimum:	3mm		
Product Class 1:	Face plate must be earthed	STANDARDS:	
Ambient Operating Temperature:	-5 to +40 C	BS EN ISO Standard:	BS EN 60669-1
		Push on/off switch	

TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	2	2			
Earth Terminal Capacity	5	4	3	1	1

Fixing Centres:	PUSH ON/OFF SWITCH		GRID-IT PUSH ON/OFF SWITCH MODULE	GRID-IT HIGH FREQUENCY BALLAST CONTROL MODULE
60.3mm	 1X5A 2X5A	Fits 1 Grid-IT aperture	 DIP /DPS	 DHF
120.6mm	 3X5A 4X5A			

Hamilton® Technical Specification

GRID-IT NEON AND NEON HALO MODULES

CATEGORY:

GRID-IT NEON HALO MODULES

Technical Insert Ref:	Description:
GN	Neon Modules

GRID-IT NEON ONLY MODULES

Technical Insert Ref:	Description:
GNO	Neon Only Modules

TECHNICAL SPECIFICATION:

Voltage:	220/250V AC
IP Rating:	IP2XD
Product Class 1:	Face plate must be earthed
Ambient Operating Temperature:	-5 to +40 C
Location:	Internal Use Only
Max Installation Altitude:	2000m

STANDARDS:

BS EN ISO Standard:	BS 5733
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TERMINAL CAPACITY:

	1mm ²	1.5mm ²	2.5mm ²	4mm ² Multi-Strand	6mm ²
Terminal Capacity	5	4	2	2	1
Earth Terminal Capacity	6	5	3	2	1

GRID-IT NEON HALO MODULES

GRID-IT NEON ONLY MODULES

Fits 1 Grid-IT aperture



GN



GNO

Hamilton Technical Specification

LARGE PLATES DIMENSIONS

Note: Large plastic not available in Perception CFX®, Hartland Colours CFX® White Plastic.

Note: You can mix 'n' match dimmers as long as you don't go over the maximum wattage for the plate.

150mm					
			150mm		
No. Items per plate	Dimmer type	Max load per plate	Tungsten Filament including halogen		
			Min load per gang	Max load per gang	
Metal Plates					
6	400	1800	40	300	
8	400	1800	40	300	
6	TM, TE	1500	25	250	
8	TM, TE	1800	25	225	
4	600	1800	100	450	
2	1000	1800	150	900	
Wood Plates					
6	400	1200	40	200	
6	TE	1200	25	200	
8	TE	1600	25	200	
All Plates					
6, 8	Grid rockers, toggle, touch slave				

210mm					
			280mm		
No. Items per plate	Dimmer type	Max load per plate	Tungsten Filament including halogen		
			Min load per gang	Max load per gang	
Metal Plates					
12	400	3600	40	300	
16	400	3600	40	225	
12	TM, TE	3000	25	250	
16	TM, TE	3600	25	225	
6	600	3600	100	600	
3	1000	3600	150	1000	
All Plates					
24	Grid rockers, toggle, touch slave				

150mm					
			210mm		
No. Items per plate	Dimmer type	Max load per plate	Tungsten Filament including halogen		
			Min load per gang	Max load per gang	
Metal Plates					
9	400	2250	40	250	
12	400	2250	40	200	
9	TM, TE	2250	25	250	
12	TM, TE	2250	25	200	
4	600	2250	100	550	
3	1000	2250	150	750	
Wood Plates					
9	400	1800	40	200	
9	TE	1800	25	200	
12	TE	2250	25	200	
All Plates					
9,12	Grid rockers, toggle, touch slave				

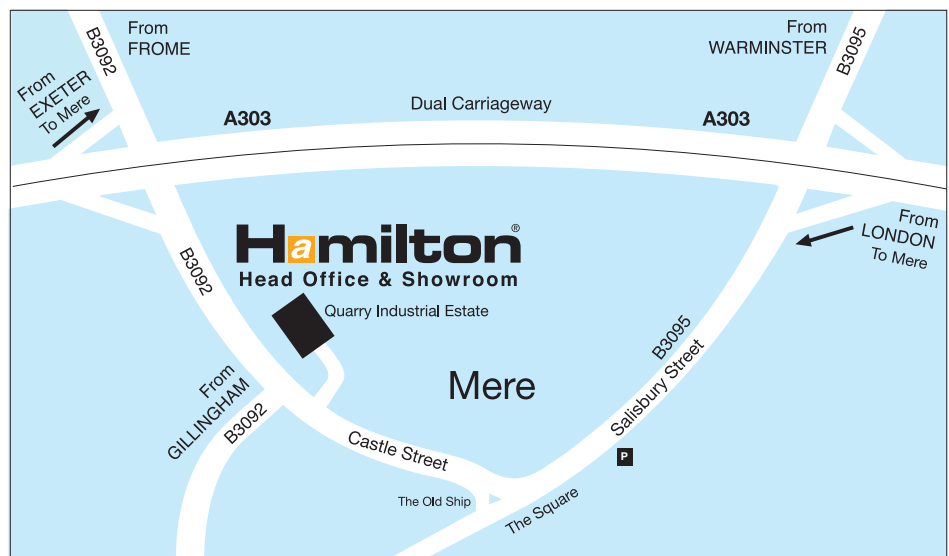
210mm					
			210mm		
No. Items per plate	Dimmer type	Max load per plate	Tungsten Filament including halogen		
			Min load per gang	Max load per gang	
Metal Plates					
12	400	2400	40	200	
12	TM, TE	2400	25	250	
4	600	2400	100	550	
3	1000	2400	150	800	
All Plates					
18	Grid rockers, toggle, touch slave				

See dimmer information for Linea Halogen and GU10 LED

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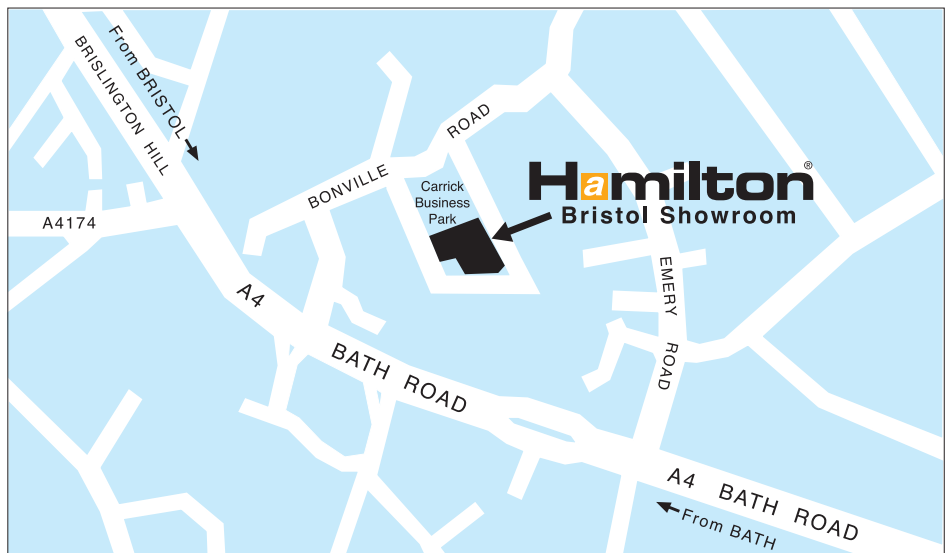
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