

Complete solutions from the world specialist

With 19% of the global market, Legrand is the clear leader in wiring accessories. From simple switches and sockets, to flexible grid systems and building automation, Legrand offers a full range of standard and bespoke solutions to cater for any installation.



ARTEOR™

Arteor marries supreme style (in a wide choice of finishes and materials), with a vast selection of functions - from a single switch to fully integrated building automation systems.



SYNERGY®

Synergy offers modern and traditional variations with high quality components... together with countless features to make the installer's life easier.



GRID AND MODULAR OPTIONS

Synergy grid allows you to create multi-function solutions in a single plate. Integrating Arteor function modules with Synergy plates extends your options even further.



EVEN GREATER CHOICE

Whatever the weather Plexo IP 55 and IP 66 ranges are ideal for both residential and commercial installations while our Clipper, MEIGaN and bespoke solutions meet the needs of specialist applications.

ARTEOR™

the ultimate
choice

Versatility, style and functionality make Arteor the innovative answer to the increasingly complex demands of modern buildings.

Much more than just a wiring accessory, Arteor is the ideal choice for any residential or commercial project.

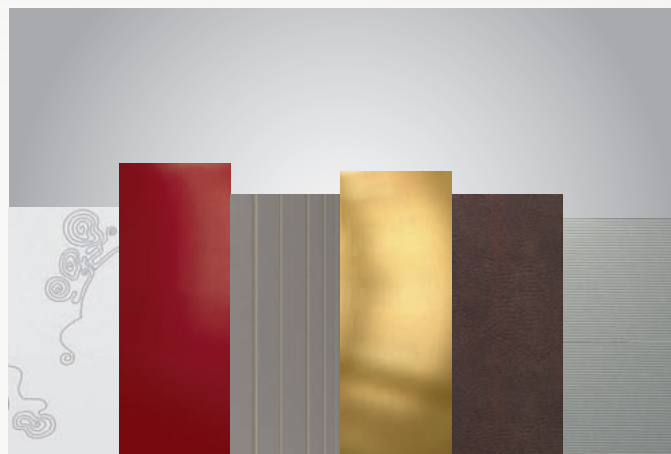


legrand

FROM A SINGLE SWITCH TO FULL BUILDING AUTOMATION

Arteor extends from wiring accessories, through innovative radio automation options, up to fully networked building automation systems based on BUS/SCS technology, which can also be integrated into third party solutions.

While similar in design to the standalone accessories, Arteor automation devices provide a greater range of technological features, from lighting, heating and blind automation to full scenario control (see p. 50 - 67).



A selection of finishes available in the Arteor range

PERFECTLY FINISHED INSTALLATIONS... EVERY TIME

From the simplicity of white moulded to the sophisticated style of woven steel, Arteor offers an array of stylish finishes that flow from its wiring accessories range through to automation devices.

With a complete range of functions and the choice of round or square rockers and modules in white or magnesium, Arteor offers designers and end users endless options in terms of style and functionality.



ARTEOR™... FLOW OF ENERGIES

Arteor™ loads selection chart

■ Electronic switches, dimmers, lighting environment controller max. loads

		Universal								
		Leading edge				Trailing edge				
Cat. Nos.										
		Incandescent lamp		Halogen lamp		ELV halogen with ferromagnetic transformer		ELV halogen with electronic transformer		
		110 V	230 V	110 V	230 V	110 V	230 V	110 V	230 V	
Micropush switches	5740 04/54 5743 04/54	200 W	400 W	200 W	400 W	200 VA	400 VA	200 VA	400 VA	
	5740 03/53 5743 03/53	500 W	1 000 W	500 W	1 000 W	250 VA	500 VA	250 VA	500 VA	
	5740 00/50 5743 00/50	2 x 500 W	2 x 1 000 W	2 x 500 W	2 x 1 000 W	2 x 250 VA	2 x 500 VA	2 x 250 VA	2 x 500 VA	
	5740 01/51 5743 01/51	3 x 500 W	3 x 1 000 W	3 x 500 W	3 x 1 000 W	3 x 250 VA	3 x 500 VA	3 x 250 VA	3 x 500 VA	
	5740 02/52 5743 02/52	2 x 200 W	2 x 400 W	2 x 200 W	2 x 400 W	2 x 200 VA	2 x 400 VA	2 x 200 VA	2 x 400 VA	
Sensitive switches	5720 51 5734 55 5725 51 5736 55	500 W	1 000 W	500 W	1 000 W	250 VA	500 VA	250 VA	500 VA	
	Dimmers	5740 06/56 5743 06/56	300 W	600 W	300 W	600 W	225 VA	450 VA	300 VA	600 VA
		5722 11 5727 11 5743 05/55	300 W	600 W	300 W	600 W	300 VA	600 VA	-	-
5740 08/58 5743 08/58		150 W	300 W	150 W	300 W	150 VA	300 VA	150 VA	300 VA	
5740 07/57 5743 07/57		2 x 200 W	2 x 400 W	2 x 200 W	2 x 400 W	2 x 200 VA	2 x 400 VA	2 x 200 VA	2 x 400 VA	
5740 10/60		1 100 W	2 200 W	1 100 W	2 200 W	1 100 VA	2 200 VA	1 100 VA	2 200 VA	

		Universal					
Cat. Nos.						LED	
		Fluorescent tube		Compact fluorescent lamp		LED	
		110 V	230 V	110 V	230 V	110 V	230 V
Micropush switches	5740 03/53 5743 03/53	250 VA	500 VA	250 VA	500 VA	250 VA	500 VA
	5740 00/50 5743 00/50	2 x 250 VA	2 x 500 VA	2 x 250 VA	2 x 500 VA	2 x 250 VA	2 x 500 VA
	5740 01/51 5743 01/51	3 x 250 VA	3 x 500 VA	3 x 250 VA	3 x 500 VA	3 x 250 VA	3 x 500 VA
Sensitive switches	5720 51 5734 55 5725 51 5736 55	250 VA	500 VA	250 VA	500 VA	250 VA	500 VA
Dimmers	5740 08/58 5743 08/58	-	-	80 VA	160 VA	80 VA	160 VA

Cat. Nos.							
		Ballasts 0-10 V		Ballasts DALI		Reducer motor for shutters	
		110 V	230 V	110 V	230 V	110 V	230 V
Micropush switches	5740 03/53 5743 03/53	-	-	-	-	50 VA	100 VA
	5740 00/50 5743 00/50	-	-	-	-	2 x 50 VA	2 x 100 VA
	5740 01/51 5743 01/51	-	-	-	-	3 x 50 VA	3 x 100 VA
Sensitive switches	5720 51 5734 55 5725 51 5736 55	-	-	-	-	50 VA	100 VA
Dimmers	5722 10 5727 10 5743 09/59	300 VA 40 mA	600 VA 40 mA	-	-	-	-
	5740 10/60	1 100 VA 50 mA	2 200 VA 50 mA	60 ballast	60 ballast	-	-

Arteor™ back boxes, support frames and plates

square version

Number of modules per mechanism	Back boxes	Support frames	Plates	PLATES						
				Neutral			Tattoo	Graphic		
				White	Pearl Alu	Graphite	Edition 1	Casual	Formal	
SQUARE VERSION										
1 module	1 gang ¹	5760 03		5752 00	5752 01	5752 02	5761 08	5761 01	5761 02	
2 modules and 1-2" touch screen	1 gang ¹	5760 03 5760 01 ³		5752 10	5752 11	5752 12	5761 28	5761 21	5761 22	
3 modules - 1 gang	1 gang ¹	5760 01		5751 60	5751 61	5751 62	5761 88	5761 81	5761 82	
3 modules and shaver sockets	2 gang ²	5760 02		5750 70	5750 71	5750 72	5761 68	5761 61	5761 62	
4 modules	2 gang ²	5760 00		5750 80	5750 81	5750 82	5761 48	5761 41	5761 42	
6 modules	5723 93 (surface mounting) 6890 27 (flush mounting)	Supplied with plate		5753 70	5753 71	5753 72	5763 78	5763 71	5763 72	
2 x 6 modules	5723 96 (surface mounting) 6890 28 (flush mounting)	Supplied with plate		5753 90	5753 91	5753 92	-	-	-	
3 x 6 modules	0818 56 (flush mounting)	Supplied with plate		5754 00	5754 01	5754 02	-	-	-	
8 modules	8218 59 (flush mounting)	Supplied with plate		5767 00	5767 01	5767 02	5767 18	5767 11	5767 12	
For 5 A/13 A switched socket outlet - 1 gang	1 gang ¹	Not required		5750 90	5750 91	5750 92	5762 18	5762 11	5762 12	
For 13 A twin switched socket outlet - 2 gang	2 gang ²	Not required		5751 00	5751 01	5751 02	5762 08	5762 01	5762 02	
For 13 A fused connection unit - switched	1 gang ¹	Not required		5751 20	5751 21	5751 22	5761 98	5761 91	5761 92	
For cooker unit Cat. No. 5720 88	2 gang ²	Not required		5751 50	-	-	-	-	-	
Blanking cover plate British standard	1 gang ¹	5760 03 or 5760 01		5751 30	5751 31	5751 32	-	-	-	
Blanking cover plate British standard	2 gang ²	5760 02		5751 40	5751 41	5751 42	-	-	-	

British standard 60-3 mm fixing centres

1 : Suitable for use with 1 gang back boxes. For Legrand options, see p. 133
 2 : Suitable for use with 2 gang back boxes. For Legrand options, see p. 133
 3 : Use 5760 01 support frame for 2 module mechanisms to be mounted on 3 module support frame, see p. 133

PLATES

PLATES											
	Mirror				Brushed metal		Wood		Leather		Signature
	Mirror white	Mirror black	Mirror red	Mirror taupe	Stainless steel	Gold brass	Wenge style	Light oak	Club	Galuchat	Woven metal
5752 04	5752 03	5761 06	5761 05	5752 06	5761 00	5752 05	5761 09	5761 03	5761 04	5761 07	
5752 14	5752 13	5761 26	5761 25	5752 16	5761 20	5752 15	5761 29	5761 23	5761 24	5761 27	
5751 64	5751 63	5761 86	5761 85	5751 66	5761 80	5751 65	5761 89	5761 83	5761 84	5761 87	
5750 74	5750 73	5761 66	5761 65	5750 76	5761 60	5750 75	5761 69	5761 63	5761 64	5761 67	
5750 84	5750 83	5761 46	5761 45	5750 86	5761 40	5750 85	5761 49	5761 43	5761 44	5761 47	
5753 74	5753 73	5763 76	5763 75	5753 76	5763 70	5753 75	5763 79	5763 73	5763 74	5763 77	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
5767 04	5767 03	5767 16	5767 15	5767 06	5767 10	5767 05	5767 19	5767 13	5767 14	5767 17	
5750 94	5750 93	5762 16	5762 15	5750 96	5762 10	5750 95	5762 19	5762 13	5762 14	5762 17	
5751 04	5751 03	5762 06	5762 05	5751 06	5762 00	5751 05	5762 09	5762 03	5762 04	5762 07	
5751 24	5751 23	5761 96	5761 95	5751 26	5761 90	5751 25	5761 99	5761 93	5761 94	5761 97	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	

Arteor™ back boxes, support frames and plates

round version

Number of modules per mechanism	Back boxes	Support frames	Plates	PLATES					
				Neutral			Tattoo	Graphic	
				White	Pearl Alu	Graphite	Edition 1	Casual	Formal
ROUND VERSION									
2 modules	1 gang ¹	5760 03		5756 10	5756 11	5756 12	5761 18	5761 11	5761 12
3 modules	2 gang ²	5760 02		5755 40	5755 41	5755 42	5761 58	5761 51	5761 52
3 modules - 1 gang	1 gang ¹	5760 01		5755 60	5755 61	5755 62	5761 78	5761 71	5761 72
4 modules	2 gang ²	5760 00		5755 50	5755 51	5755 52	5761 38	5761 31	5761 32
6 modules	6890 27 (flush mounting)	Supplied with plate		5767 40	5767 41	5767 42	5767 58	5767 51	5767 52
2 x 6 modules	6890 28 (flush mounting)	Supplied with plate		5756 90	5756 91	5756 92	-	-	-
8 modules	8218 59 (flush mounting)	Supplied with plate		5766 80	5766 81	5766 82	5766 98	5766 91	5766 92

British standard 60·3 mm fixing centres

1 : Suitable for use with 1 gang back boxes. For Legrand options, see p. 133
 2 : Suitable for use with 2 gang back boxes. For Legrand options, see p. 133

Arteor™ back boxes and plates

special items

Mechanisms	Flush mounting boxes for dry partitions	Plates	PLATES						
			Neutral			Tattoo	Graphic		
			White	Pearl Alu	Graphite	Edition 1	Casual	Formal	
Video internal display unit 2·5" BUS alarm module 3·5" touch screen	0893 79 (concrete walls) 0892 79 (dry partition walls)		-	-	-	-	-	-	-
10" multimedia touch screen	Not required		-	-	-	-	-	-	-
Central unit for temperature control	Supplied with box		-	-	-	-	-	-	-

PLATES

	Mirror				Brushed metal		Wood		Leather		Signature
	Mirror white	Mirror black	Mirror red	Mirror taupe	Stainless steel	Gold brass	Wenge style	Light oak	Club	Galuchat	Woven metal
5756 14	5756 13	5761 16	5761 15	5756 16	5761 10	5756 15	5761 19	5761 13	5761 14	5761 17	
5755 44	5755 43	5761 56	5761 55	5755 46	5761 50	5755 45	5761 59	5761 53	5761 54	5761 57	
5755 64	5755 63	5761 76	5761 75	5755 66	5761 70	5755 65	5761 79	5761 73	5761 74	5761 77	
5755 54	5755 53	5761 36	5761 35	5755 56	5761 30	5755 55	5761 39	5761 33	5761 34	5761 37	
5767 44	5767 43	5767 56	5767 55	5767 46	5767 50	5767 45	5767 59	5767 53	5767 54	5767 57	
-	-	-	-	-	-	-	-	-	-	-	
5766 84	5766 83	5766 96	5766 95	5766 86	5766 90	5766 85	5766 99	5766 93	5766 94	5766 97	

PLATES

	Mirror				Brushed metal		Wood		Leather		Signature
	Mirror white	Mirror black	Mirror red	Mirror taupe	Stainless steel	Gold brass	Wenge style	Light oak	Club	Galuchat	Woven metal
5764 84	5764 83	-	-	5764 86	5764 80	-	-	-	-	5764 87	
5765 14	5765 13	-	-	5765 16	5765 10	-	-	-	-	5765 17	
5765 24	5765 23	-	-	5765 26	5765 20	-	-	-	-	5765 37	