

Arteor™ dimmers

round version



5 743 55



5 743 19



5 743 38

Support frame and plate selection charts **p. 386-393**
Load selection charts (**see opposite**)

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 385) and plates (p. 386 to 393)
100/240 VA - 50/60 Hz

Pack Cat.Nos Resistive/inductive loads touch dimmers

Pack	Cat.Nos	Resistive/inductive loads touch dimmers
1	5 743 05	Without neutral, 2-wire
1	5 743 55	Push-button dimmer - 600 W To be installed alone in a 3 module box with a 3-module support frame and a 2-module plate ○ White - 2 modules ● Magnesium - 2 modules



1	5 722 40	Leading edge dimmers Without neutral, 2-wire
1	5 727 40	Rotary dimmer - 1000 W To be installed alone in a 3 module box (or 1 gang BS) with a 3-module support frame and a 2-module plate For lamps: - 60-1000 W (230 V) - 60-500 W (127 V) for incandescent and halogen lamps - 60-600 VA (230 V) - 60-300 VA (127 V) for halogen lamps with electronic transformer with leading edge behaviour - 60-1000 VA (230 V) - 60-500 VA (127 V) for halogen lamps with ferromagnetic transformers ○ White - 2 modules ● Magnesium - 2 modules



1	5 743 07	Trailing/leading edge dimmers Push-button dimmer - 2 x 400 W With Magnesium circle for control Supplied with support frame
1	5 743 57	○ White - 2 modules ● Black - 2 modules



1	5 743 19	Universal dimmers Without neutral, 2 wires Push-button dimmer for all types of lamps: - Dimmable LEDs: 75 W - Dimmable compact fluorescent lamps: 75 W - Halogen with transformer: 400 VA - Fluorescent tube: 200 VA - Halogen 230 V and incandescent: 400 W Can be associated with one or several push-buttons without neon, for ON/OFF or dimming control Lights come on again at the same lighting level as before they were last switched off
1	5 743 39	○ White - 2 modules ● Magnesium - 2 modules



1	5 743 18	Dimmers 0-10 V Push-button dimmer for ballasts 0-10 V
1	5 743 38	○ White - 2 modules ● Magnesium - 2 modules



Arteor™ load selection charts

Load selection charts

	Cat.Nos	Universal							
		Leading edge						Trailing edge	
		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	5 740 02/52 5 743 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
	5 740 03/53 5 743 03/53	500 W	1000 W	500 W	1000 W	250 VA	500 VA	250 VA	500 VA
	5 740 00/50 5 743 00/50	2 x 500 W	2 x 1000 W	2 x 500 W	2 x 1000 W	2 x 250 VA	2 x 500 VA	2 x 250 VA	2 x 500 VA
	5 740 01/51 5 743 01/51	3 x 500 W	3 x 1000 W	3 x 500 W	3 x 1000 W	3 x 250 VA	3 x 500 VA	3 x 250 VA	3 x 500 VA
Sensitive switches	5 720 51 5 734 55 5 725 51 5 736 55	500 W	1000 W	500 W	1000 W	250 VA	500 VA	250 VA	500 VA
	5 722 13 5 727 13	200 W	400 W	200 W	400 W	200 VA	400 VA		
	5 735 01 5 737 01 5 722 40 5 727 40	500 W	1000 W	500 W	1000 W	500 VA	1000 VA	300 VA	600 VA
Dimmers	5 722 11 5 727 11 5 743 05/55	300 W	600 W	300 W	600 W	300 VA	600 VA		
	5 722 39 5 727 39 5 743 19 5 743 39	200 W	400 W	200 W	400 W	200 VA	400 VA	200 VA	400 VA
	5 740 07/57 5 743 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
	5 722 41 5 727 41	500 W	1000 W	500 W	1000 W	500 VA	1000 VA	500 VA	1000 VA

	Cat.Nos	Universal					
		Fluorescent tube		Compact fluorescent lamp		LED	
		110 V	230 V	110 V	230 V	110 V	230 V
Micropush switches	5 740 03/53 5 743 03/53	250 VA	500 VA	250 VA	500 VA	250 VA	500 VA
	5 740 00/50 5 743 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
	5 740 01/51 5 743 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	5 720 51 5 734 55 5 725 51 5 736 55	250 VA	500 VA	250 VA	500 VA	250 VA	500 VA
	5 722 39 5 727 39 5 743 19 5 743 39	100 VA	200 VA	Dimmable 37 W 10 lamps max	Dimmable 75 W 10 lamps max	Dimmable 37 W 10 lamps max	Dimmable 75 W 10 lamps max

	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	5 740 02/52 5 743 02/52					50 VA	100 VA
	5 740 03/53 5 743 03/53					2 x 50 VA	2 x 100 VA
	5 740 00/50 5 743 00/50					3 x 50 VA	3 x 100 VA
Sensitive switches	5 720 51 5 734 55 5 725 51 5 736 55					50 VA	100 VA
	5 722 38 5 727 38 5 743 18 5 743 38	300 VA 40 mA	600 VA 40 mA				