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System 3000 universal LED dimmer DRA



Specification		Order No.	Packing unit	GBP/piece without VAT	PS	EAN
	DRA	2365 00	1	196.79	02	4010337031376

Features

- Switching and dimming light bulbs, HV halogen lamps, electronic transformers for halogen or LED lights, dimmable inductive transformers for halogen or LED lights, HV LED or compact fluorescent lamps.
- Operation is via mechanical button (NO contact), System 3000 2- or 3-wire auxiliary unit or System 2000 2-wire auxiliary unit.
- Automatic or manual setting of dimming principle according to load (leading or trailing edge).
- Display of the selected operating mode using LED.
- Switch-on function that preserves the life of the lamp.
- Switch-on brightness can be saved permanently (possible with System 2000 and 3000 auxiliary unit).
- Switch on with the last brightness set, or a saved switch-on brightness.
- Minimum brightness can be set.
- Electronic short-circuit protection.
- Electronic excess-temperature protection.
- Operation with neutral conductor connection.

Technical data

Rated voltage:	AC 230 V, 50/60 Hz
Standby:	0.3 W
Connected load at 45 °C	
- HV LED lamps (leading edge):	typically 3 to 100 W
- HV LED lamps (trailing edge):	typically 3 to 400 W
- Compact fluorescent lamp:	typically 3 to 100 W
- Light bulbs:	20 to 420 W
- HV halogen lamps:	20 to 420 W
- Tronic transformers:	20 to 420 W
- Electronic transformer with LV LED (leading edge):	typically 20 to 100 W
- Electronic transformer with LV LED (trailing edge):	typically 20 to 200 W
- Wound electronic transformer:	20 to 420 VA
- Wound transformer with NV-LED:	typically 20 to 100 VA
Auxiliary units	
- Non-illuminated mechanical push buttons:	unlimited

Illustrations are similar and may deviate from originals.
Prices valid for United Kingdom with prices valid 01/26.

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- 2-wire auxiliary insert:	unlimited
- 3-wire auxiliary insert:	max. 10
Cable length	
- Load:	Max. 100 m
- Auxiliary unit:	Max. 100 m
Ambient temperature:	-5 °C to +45 °C

Notes

- If the ambient temperature is higher than 45 °C, the connected load must be reduced.

Dimensions

Modular width (MW):	2
