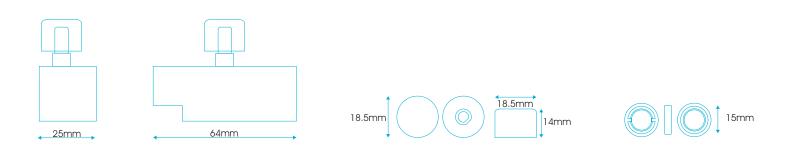
Contact us at Zano Controls, Unit 1&2 Chantry Court, Wrythe Lane, Carshalton, Surrey, SM5 2DG. Tel: 0345 519 5858

email: sales@zanocontrols.co.uk



ZSMARTLED DATA SHEET: OFFSET MODULE

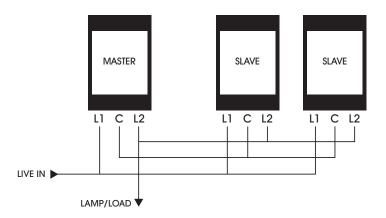
MADE IN GREAT BRITAIN



COMPATIBLE LOAD TYPE	LED
2-WAY SWITCH	YES
ON / OFF OPERATION STYLE	PUSH ON / PUSH OFF
DIMMING OPERATION	ROTARY
PROTECTION	OVERLOAD/THERMAL
SMART SETTINGS	YES
DB NOISE DURING OPERATION	-110 DBA
SOFT START	YES
SUPPLY VOLTAGE	110V - 240V AC
FREQUENCY RANGE	40 – 50Hz +/ -10%
MAX OPERATING TEMPERATURE	70°C
RH RANGE	95% NON CONDENSING
MAX AMBIENT TEMPERATURE	40°C
MINIMUM AMBIENT TEMPERATURE	0°C
MAX LOAD*	150W/VA
MIN LOAD*	5W/VA
TERMINAL TORQUE MAX SETTING	0.5 NM
MAX TERMINAL CAPACITY	3mm
MAX SWITCHING CAPACITY	4A RESISTIVE
CABLETYPE	MAINS RATED CABLE
MAX CABLE LENGTH	100m

* Per Dimmer

1 OR 2 SLAVES CAN BE CONNECTED



PROGRAMME LOCKOUT

You have 30 minutes to programme once mains power is turned on.

To reset, turn mains power off and on again and start the programming sequence again.

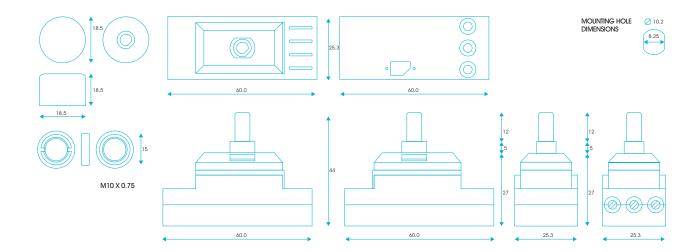
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ZSMARTLED DATA SHEET: CENTRE MODULE

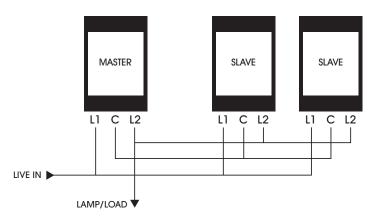
MADE IN GREAT BRITAIN



COMPATIBLE LOAD TYPE	LED
2-WAY SWITCH	YES
ON / OFF OPERATION STYLE	PUSH ON / PUSH OFF
DIMMING OPERATION	ROTARY
PROTECTION	OVERLOAD/THERMAL
SMART SETTINGS	YES
DB NOISE DURING OPERATION	-110 DBA
SOFT START	YES
SUPPLY VOLTAGE	110V - 240V AC
FREQUENCY RANGE	40 – 50Hz +/ -10%
MAX OPERATING TEMPERATURE	70°C
RH RANGE	95% NON CONDENSING
MAX AMBIENT TEMPERATURE	40°C
MINIMUM AMBIENT TEMPERATURE	0°C
MAX LOAD*	150W/VA
MIN LOAD*	5W/VA
TERMINAL TORQUE MAX SETTING	0.5 NM
MAX TERMINAL CAPACITY	3mm
MAX SWITCHING CAPACITY	4A RESISTIVE
CABLETYPE	MAINS RATED CABLE
MAX CABLE LENGTH	100m

^{*} Per Dimmer

1 OR 2 SLAVES CAN BE CONNECTED



PROGRAMME LOCKOUT

You have 30 minutes to programme once mains power is turned on.

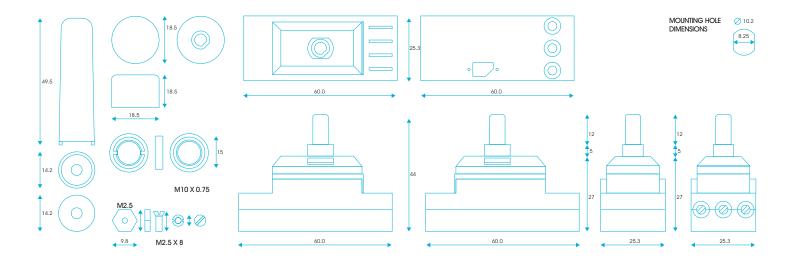
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ZSMARTLED DATA SHEET: GRID

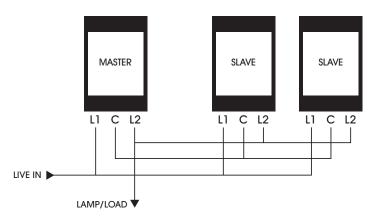
MADE IN GREAT BRITAIN



COMPATIBLE LOAD TYPE 2-WAY SWITCH 2-WAY SWITCH ON / OFF OPERATION STYLE DIMMING OPERATION ROTARY PROTECTION SMART SETTINGS DB NOISE DURING OPERATION SOFT START SUPPLY VOLTAGE FREQUENCY RANGE MAX OPERATING TEMPERATURE MAX AMBIENT TEMPERATURE MAX AMBIENT TEMPERATURE MAX LOAD* TEMPERATURE MAX LOAD* TERMINAL TORQUE MAX SETTING MAX SWITCHING CAPACITY MAX OPERATION TABLE MAX SWITCHING CAPACITY MAX SWITCHING CAPACITY MAINS RATED CABLE MAX CABLE LENGTH PUSH ON / PUSH OFF PUSH ON / PUSH OFF TO **C TO *		
ON / OFF OPERATION STYLE PUSH ON / PUSH OFF DIMMING OPERATION ROTARY PROTECTION OVERLOAD/THERMAL SMART SETTINGS YES DB NOISE DURING OPERATION -110 DBA SOFT START YES SUPPLY VOLTAGE 110V - 240V AC FREQUENCY RANGE 40 - 50Hz +/ -10% MAX OPERATING TEMPERATURE 70°C RH RANGE 95% NON CONDENSING MAX AMBIENT TEMPERATURE 40°C MINIMUM AMBIENT TEMPERATURE 0°C MINIMUM AMBIENT TEMPERATURE 150W/ VA MIN LOAD* 150W/ VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	COMPATIBLE LOAD TYPE	LED
DIMMING OPERATION ROTARY PROTECTION OVERLOAD/THERMAL SMART SETTINGS YES DB NOISE DURING OPERATION -110 DBA SOFT START YES SUPPLY VOLTAGE 110V - 240V AC FREQUENCY RANGE 40 - 50Hz +/ -10% MAX OPERATING TEMPERATURE 70°C RH RANGE 95% NON CONDENSING MAX AMBIENT TEMPERATURE 40°C MINIMUM AMBIENT TEMPERATURE 0°C MINIMUM AMBIENT TEMPERATURE 150W/ VA MIN LOAD* 150W/ VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	2-WAY SWITCH	YES
PROTECTION OVERLOAD/THERMAL SMART SETTINGS PES DB NOISE DURING OPERATION SOFT START YES SUPPLY VOLTAGE 110V - 240V AC FREQUENCY RANGE MAX OPERATING TEMPERATURE FRANGE MAX AMBIENT TEMPERATURE MAX AMBIENT TEMPERATURE MAX LOAD* MINIMUM AMBIENT TEMPERATURE MAX LOAD* TERMINAL TORQUE MAX SETTING MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY CABLE TYPE MAINS RATED CABLE	ON / OFF OPERATION STYLE	PUSH ON / PUSH OFF
SMART SETTINGS DB NOISE DURING OPERATION -110 DBA SOFT START SUPPLY VOLTAGE FREQUENCY RANGE MAX OPERATING TEMPERATURE RH RANGE MAX AMBIENT TEMPERATURE MINIMUM AMBIENT TEMPERATURE MAX LOAD* TERMINAL TORQUE MAX SETTING MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY MAINS RATED CABLE MAN SOFT START YES 110 V - 240 V AC 40 - 50 Hz +/ -10% NO°C RH RANGE 95% NON CONDENSING 0°C 150W/ VA 150W/ VA 150W/ VA MIN LOAD* MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY MAY SWITCHING CAPACITY MAINS RATED CABLE	DIMMING OPERATION	ROTARY
DB NOISE DURING OPERATION -110 DBA SOFT START YES SUPPLY VOLTAGE 110V - 240V AC FREQUENCY RANGE 40 - 50Hz +/ -10% MAX OPERATING TEMPERATURE 70°C RH RANGE 95% NON CONDENSING MAX AMBIENT TEMPERATURE 40°C MINIMUM AMBIENT TEMPERATURE 0°C MINIMUM AMBIENT TEMPERATURE MAX LOAD* 150W/ VA MIN LOAD* 5W/ VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	PROTECTION	OVERLOAD/THERMAL
SOFT START SUPPLY VOLTAGE 110V - 240V AC FREQUENCY RANGE 40 - 50Hz +/ -10% MAX OPERATING TEMPERATURE 70°C RH RANGE 95% NON CONDENSING MAX AMBIENT TEMPERATURE 40°C MINIMUM AMBIENT TEMPERATURE MAX LOAD* 150W/ VA MIN LOAD* TERMINAL TORQUE MAX SETTING MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY CABLE TYPE 110V - 240V AC 40 - 50Hz +/ -10% 70°C TOWN TOWN TOWN TOWN 40°C 150W/ VA TERMINAL TORQUE MAX SETTING 150W/ VA TERMINAL TORQUE MAX SETTING MAX SWITCHING CAPACITY MAINS RATED CABLE	SMART SETTINGS	YES
SUPPLY VOLTAGE FREQUENCY RANGE MAX OPERATING TEMPERATURE RH RANGE MAX AMBIENT TEMPERATURE MINIMUM AMBIENT TEMPERATURE MAX LOAD* TERMINAL TORQUE MAX SETTING MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY CABLE TYPE MAIN SOURCE 110V - 240V AC 40 - 50Hz +/ -10% 0°C COUNTY TOWN TOW	DB NOISE DURING OPERATION	-110 DBA
FREQUENCY RANGE MAX OPERATING TEMPERATURE RH RANGE MAX AMBIENT TEMPERATURE MINIMUM AMBIENT TEMPERATURE MAX LOAD* TERMINAL TORQUE MAX SETTING MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY CABLE TYPE MAX OPERATURE 40 ° C 95% NON CONDENSING 0° C 150W/ VA 150W/ VA 150W/ VA 150W/ VA 4A RESISTIVE MAINS RATED CABLE	SOFT START	YES
MAX OPERATING TEMPERATURE 70°C RH RANGE 95% NON CONDENSING MAX AMBIENT TEMPERATURE 40°C MINIMUM AMBIENT TEMPERATURE 150W/VA MIN LOAD* 150W/VA MIN LOAD* 5W/VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	SUPPLY VOLTAGE	110V - 240V AC
RH RANGE 95% NON CONDENSING MAX AMBIENT TEMPERATURE 40°C MINIMUM AMBIENT TEMPERATURE 0°C MAX LOAD* 150W/ VA MIN LOAD* 5W/ VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	FREQUENCY RANGE	40 – 50Hz +/ -10%
MAX AMBIENT TEMPERATURE 40°C MINIMUM AMBIENT TEMPERATURE MAX LOAD* 150W/VA MIN LOAD* 5W/VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	MAX OPERATING TEMPERATURE	70°C
MINIMUM AMBIENT TEMPERATURE MAX LOAD* 150W/VA MIN LOAD* 5W/VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY CABLE TYPE MAINS RATED CABLE	RH RANGE	95% NON CONDENSING
TEMPERATURE MAX LOAD* 150W/VA MIN LOAD* 5W/VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	MAX AMBIENT TEMPERATURE	40°C
MIN LOAD* 5W/VA TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE		0°C
TERMINAL TORQUE MAX SETTING 0.5 NM MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	MAX LOAD*	150W/VA
MAX TERMINAL CAPACITY 3mm MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	MIN LOAD*	5W/VA
MAX SWITCHING CAPACITY 4A RESISTIVE CABLE TYPE MAINS RATED CABLE	TERMINAL TORQUE MAX SETTING	0.5 NM
CABLE TYPE MAINS RATED CABLE	MAX TERMINAL CAPACITY	3mm
7.021112	MAX SWITCHING CAPACITY	4A RESISTIVE
MAX CABLE LENGTH 100m	CABLE TYPE	MAINS RATED CABLE
	MAX CABLE LENGTH	100m

^{*} Per Dimmer

1 OR 2 SLAVES CAN BE CONNECTED



PROGRAMME LOCKOUT

You have 30 minutes to programme once mains power is turned on.

To reset, turn mains power off and on again and start the programming sequence again.

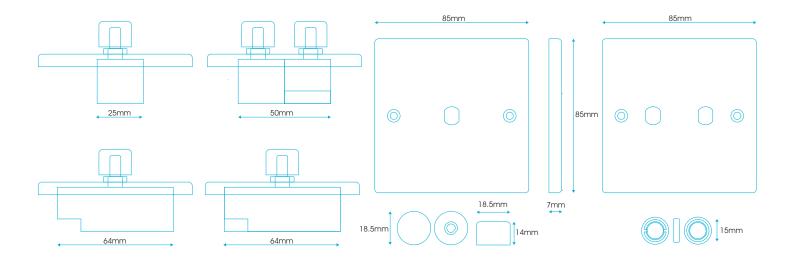
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email: sales@zanocontrols.co.uk



ZSMARTLED DATA SHEET: SLIMLINE WHITE PLASTIC

MADE IN GREAT BRITAIN



COMPATIBLE LOAD TYPE	LED
2-WAY SWITCH	YES
ON / OFF OPERATION STYLE	PUSH ON / PUSH OFF
DIMMING OPERATION	ROTARY
PROTECTION	OVERLOAD/THERMAL
SMART SETTINGS	YES
DB NOISE DURING OPERATION	-110 DBA
SOFT START	YES
SUPPLY VOLTAGE	110V - 240V AC
FREQUENCY RANGE	40 – 50Hz +/ -10%
MAX OPERATING TEMPERATURE	70°C
RH RANGE	95% NON CONDENSING
MAX AMBIENT TEMPERATURE	40°C
MINIMUM AMBIENT TEMPERATURE	0°C
MAX LOAD*	150W/VA
MIN LOAD*	5W/VA
TERMINAL TORQUE MAX SETTING	0.5 NM
MAX TERMINAL CAPACITY	3mm
MAX SWITCHING CAPACITY	4A RESISTIVE
CABLE TYPE	MAINS RATED CABLE
MAX CABLE LENGTH	100m
* Day Disassay	

^{*} Per Dimmer

1 OR 2 SLAVES CAN BE CONNECTED

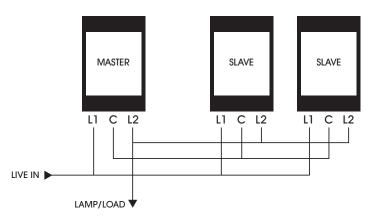


PLATE MODULES	LED RATING
1 GANG	1 X 150W/VA
2 GANG	2 X 150W/ VA

PROGRAMME LOCKOUT

You have 30 minutes to programme once mains power is turned on.

To reset, turn mains power off and on again and start the programming sequence again.