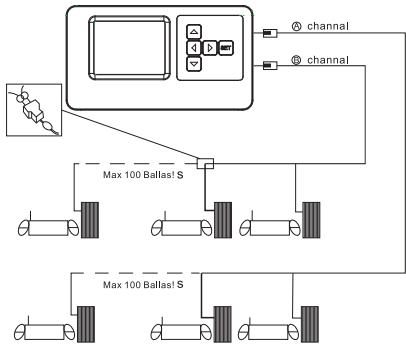
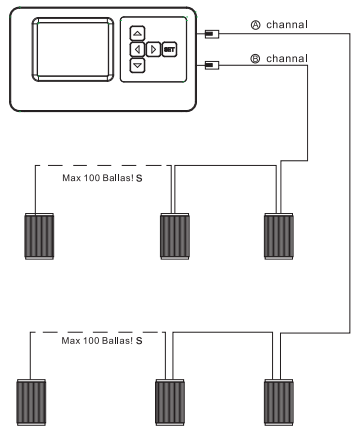


Detailed Description



Connecting the controller to complete ballasts	
1	Switch the rotary knob on all ballasts to "EXT"
2	Plug the RJ11 end of the provided controller cable into the RJ11 main port of the controller
3	Plug the RJ11 end of the controller cable(s) into the input of a RJ11 splitter. Use an interconnect cable to connect one output of the RJ11 splitter to the RJ11 port of the ballast
4	Use an interconnect cable to connect one output of the RJ11 splitter to the input of the following RJ11 splitter
5	Repeat this process to connect up to 100 pcs ballasts.



Connecting the controller to remote ballasts	
1	Switch the rotary knob on all ballasts to "EXT"
2	Plug the RJ11 end of the provided controller cable into the RJ11 main port of the controller
3	Plug the RJ11 end of the controller cable(s) into one of the two RJ11 ports of the first ballast
4	Interconnect the remote ballast to the next ballast in line using an interconnect cable with RJ11 plugs Up to 100 pcs ballasts may be daisy chained this way.

CONTROLLER

For Dimmable electronic ballasts

400W/600W/630W/1000W

Controller

DE-SCP-01

“New 400W/600W/630W/1000W electronic ballast controller”
Easy•Safe•Flexible•Pretty•



Product Advantage

- No need for a switchboard
- Easy and safe installation (low voltage device)
- Protected against short circuit
- Double temperature safety feature
- Control up to 100 ballasts
- Show output as W or %
- Auto shutdown at temperature setting

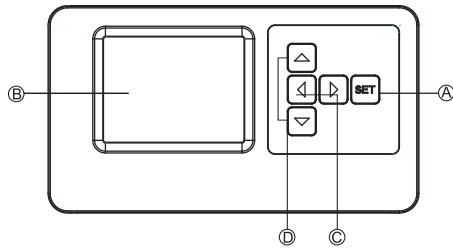
CONTROLLER

DE-SCP-01

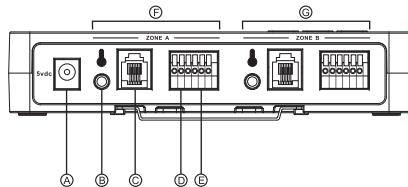
Detailed Description

Performance	
InputVolts	5V DC
Select ballast type	400W/600W/630W/1000W
Set output level	50-115%
Outputs	2
Temperature sensors	2
Number of ballast per output	100
External Contactor Modules	2 optional

Dimension		
Case Length	152mm	5.98"
Case Width	85mm	3.35"
Height	32mm	1.26"
Weight	210g	0.56lb



CONTROLLERS		
Key	Function	
A	Set	To get cursor(long press)/Confirm(short press)
B	Display	Display status and controller menu
C	Right/Left	Move cursor
D	Up/Down	Change the Value



CONNECTIONS	
A	5V DC input
B	3.5mm jack aux temperature sensor
C	RJ11 aux port for controlling up to 80 pcs ballasts
D	Relay switch controlled by temperature sensor
E	Relay switch controlled by humidity sensor
F	Zone A
G	Zone B, same functions as Zone A

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CONTROLLER

DE-SCP-01

Detailed Description

A 1000W	ON	B 1000W	ON
50%	500 W	115%	1150 W
00°C	00%th	00°C	00%th
On: 16:10		On: 13:20	
Off: 11:10		Off: 13:30	
Off: 50 °C		Off: 50 °C	
Off: 100%th		Off: 100%th	
06:36:33	Units: °C	←→ : Move	↑↓ : Set

Setting Steps	
1	Long press [SET] to show cursor
2	Press ◀or▶ and move the cursor to where it needs to be set
3	Press ▲or▼ to change value
4	Repeat step 2 and 3 to change others value
5	Press [SET] to save and exit

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