

ECO INDUSTRIAL SUPPLIES

7 Oak Ave Tonsley South Australia 5042
Phone +0061 08 8276 5307 Mobile +0061 0458 158 777
ABN: 25 145 151 241



USER MANUAL

PoultryHouseIntelligent DimmingSystem



4000 Watt

2 lines Out

2000 Watt

1 lines Out



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Main Interface

	L1	L2
Current Brightness:	50%	50%
Current Day in Flock:	0	0
Total Day in Flock:	15	15
Working mode:		
Timing Table:	12/1/2017	12/1/2017
Starting time:	Month <input type="text"/> Day <input type="text"/> Year <input type="text"/>	Month <input type="text"/> Day <input type="text"/> Year <input type="text"/>

Manual Dimming Control

L1

Turn on

Turn off

Turn up

Turn down

L2

Turn on

Turn off

Turn up

Turn down

System Setting

Time Time Table Options Password Back

Current Time 11/6/2017 16:47:22

Adjust Time / / 20

Adjust

Auto programming

	Start Day	End Day	Hour	Min	Light Level	Ramp Minutes
1	1	7	1	45	50	15
2	1	7	10	45	100	15
3	1	7	23	0	0	15
4	8	52	6	45	65	15
5	8	52	10	45	10	15
6	8	52	23	0	0	15
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0

Save Clear Page 1/10 Exit

Model No.	Input Voltage	Output Voltage	Frequency	Output Current	Power
IDS-2000W	AC100-120V	AC100-120V	60Hz	1*10A	1100W
IDS-2000W	AC200-240V	AC200-240V	50Hz	1*10A	2200W
IDS-4000W	AC100-120V	AC100-120V	60Hz	2*10A	2200W
IDS-4000W	AC200-240V	AC200-240V	50Hz	2*10A	4400W

Password Setting

Time Time Table 1% Min. Adjust Options Password Back

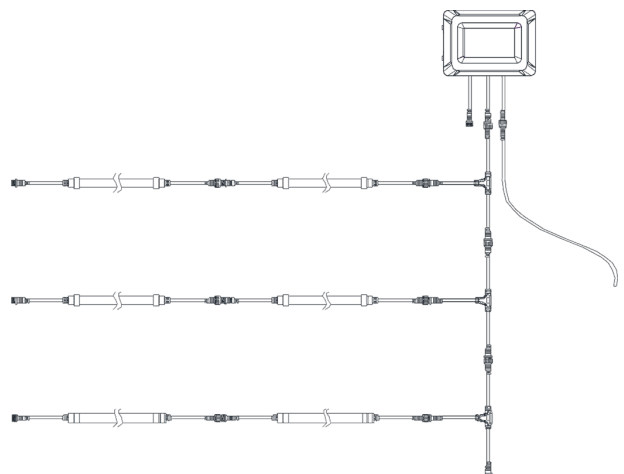
Original Passcode:

New Passcode:

Confirm Passcode:

Confirm Cancel

Plug and Play Connect



Original Password is # 0

To change password go setting on the main interface and select password to change.

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Time Setting

To change the time go setting on the main interface to select your local time.

Work Mode

Model 1 will allow both output lines to work as the same. (the 2000 watt controller has only 1 output unless specified.)

Model 2 will allow you to have 2 different programs on each line out.

Example

Month

Day

Year

Start

L1+L2-Table:

Start Day	End Day	Hour	Min	Light Level	Ramp Minutes	
1	1	7	1	45	50	15
2	1	7	10	45	100	15
3	1	7	23	0	0	15
4	8	52	6	45	65	15
5	8	52	10	45	10	15
6	8	52	23	0	0	15
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0

Save

Clear

▲

▼

Exit

Page 1/10

Model 02 Running Status / 8th-52th Days

T04:07:00-10:45(65%)
T05:11:00-23:00 (10%)
T06:23:15-06:45(0%)

Lighting rising and dropping levels of 15 minutes is recommended as per RSPCA standards.

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1% Min Adjustment

When you select this screen the lights will dim to 1%. Adjust up or down the lighting level you want then save. Next time the program dims to 1% your set lighting level will be used.

Timetable

Month

Day

Year

Start

L1+L2-Table:

	Start Day	End Day	Hour	Min	Light Level	Ramp Minutes
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0

Save

Clear

▲

▼

Exit

Page 1/10

Step 1: Set the start date

Step 2: Enter required settings.

Step 3: Save settings and push start

Step 4: Exit to return to main interface to see current outputs.

NB: You can set different timetables by naming your program 1,2,3 etc in the L1+L2 Table box for saving. After finishing your time table save must be entered then The down button will take you to the next page.

Model 01 Running Status / 1st-7th Days

T01:02:00-10:45(50%)
T02:11:00-23:00(100%)
T03:23:15-01:45 (0%)

From 01:45-02:00, the light level will increase gradually from 0%-50% in 15 minutes.

From 10:45-11:00, the light level will decrease gradually from 50%-100% in 15 minutes.

From 23:00-23:15, the light level will decrease gradually from 100%-0% in 15 minutes.

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