LUMEN KING CONTROLLER

MASTER CONTROLLER



GENERAL INFORMATION

Master controller is available to control two lighting groups in a greenhouse. Output 0-11.5V adjustable DC voltage to control ballast output power or switch on/off the ballast. The controller operates on a 24-hour time cycle.

The controllers also has the ability to stimulate sunrise and sunset cycle from 10-60 minutes. Each of the two-lighting groep channels has a room overheat protection function that can be set as needed. You can use the LCD touchscreen to view and modify the current settings for each channel easily. Moreover, the controller is portable, easy installed and operated.

TECHNICAL SPECIFICATIONS

Adjustable voltage outputs	2 Groups A/B		
Number of loads per output	max. 100 pieces		
max. cable length per group	100 meters		
Overheat Protection	YES		
Sunrise/sunset period	YES		
Input voltage	DC5V 2000mA		
Weight	1.0 kg		
Warranty	3 years		

ITEMS INCLUDED IN THE BOX

1 x LUMEN KING MASTER CONTROLLER		
1 x LUMEN KING Sensor Cable		
1 x LUMEN KING RJ45 Cord Cable		
1 x LUMEN KING AC Power Supply Cable		
2 x LUMEN KING Screws (5x135mm) + 2 x LUMEN KING Dowel		
1 x User Manual LUMEN KING Master Controller		

DIMENSIONS					
Part	LENGTH	WIDTH	HEIGHT	WEIGHT	
LUMEN KING	6,69 "	4,05 "	2,12 "	0,99 lbs	
Master Controller	170 mm	103 mm	54 mm	0,45 Kg	
LUMEN KING	10,23 "	5,94 <i>"</i>	4,37 "	2,53 lbs	
Package Size	260 mm	151 mm	111 mm	1,15 Kg	

PRODUCT DIMENSIONS



