

Doc.code	
No.	

DATA SHEET

Model No: EACO-512RFVCBMNBD110

DMX512 Decoder & Auto RGB Control

Customer Approval	APPROVAL BY	CHECKED BY	PREPARED BY



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◆ **Function & Feature**

- 3 sets Color Changing Mode Pre-Program inside.
- 16 Step Brightness Adjustment (+/-)
- 16 Step Speed Adjustment (+/-)
- Fade/Pulse/On-Off switch
- RF Remote Control
- DMX512 Decoder
- Auto-Address in Decoder mode.



◆ **SPECIFICATION**

Parameter	Symbol	Conditions	Typ	Unit
Working Voltage	Vop	DC	12 or 24	V
Working Current		DC 24V No load	≤30 mA	mA
Expend Power Watts (max)		DC24V No load	≤0.72W	W
Output Voltage		DC	12 / 24V Follow Input	V
Driver Current (max)		DC	3 (RGB per color)	A
Output connector			2PIN Female cable+ Connector	
DMX Output connector			3 PIN Female cable+Connector /3 PIN male cable+ Connector	
Connector(Source)			2 PIN cable+Connector	
Working Temp.	Tc		-5 ~ 65	℃
Size:(LxW)			115 x58	mm
Net Weight	Wg		100	g

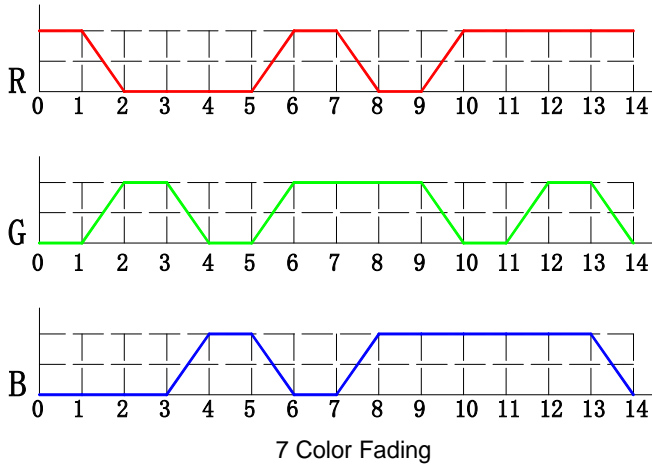
In addition to the reliability assurance level check mentioned above. We also perform reliability test to identify the design

the design limit and destructive failure and to predict the field reliability of products.

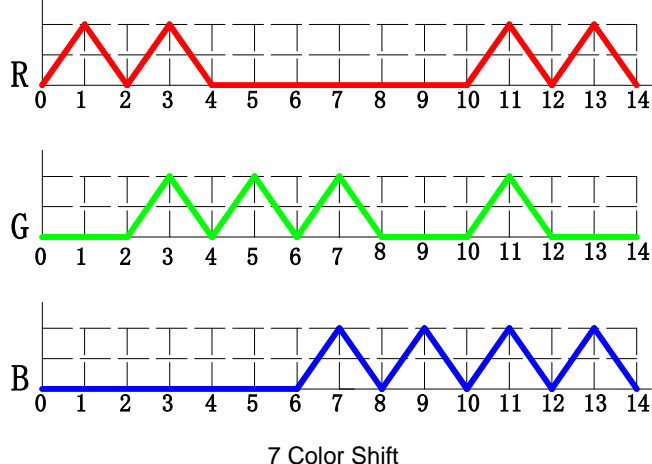
Specification subject to change without advance notice

●Color changing Profile (in Auto Mode only)

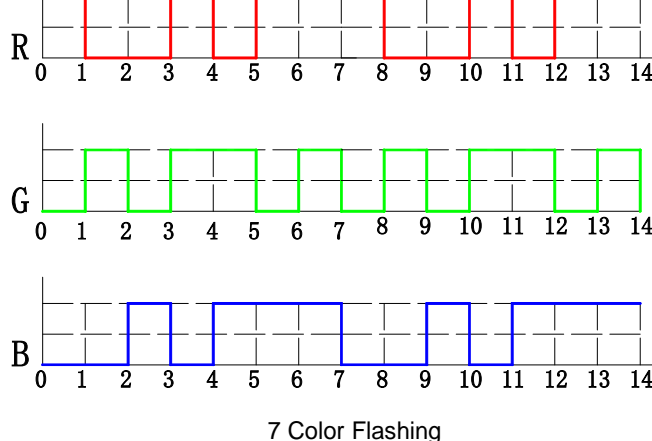
P1



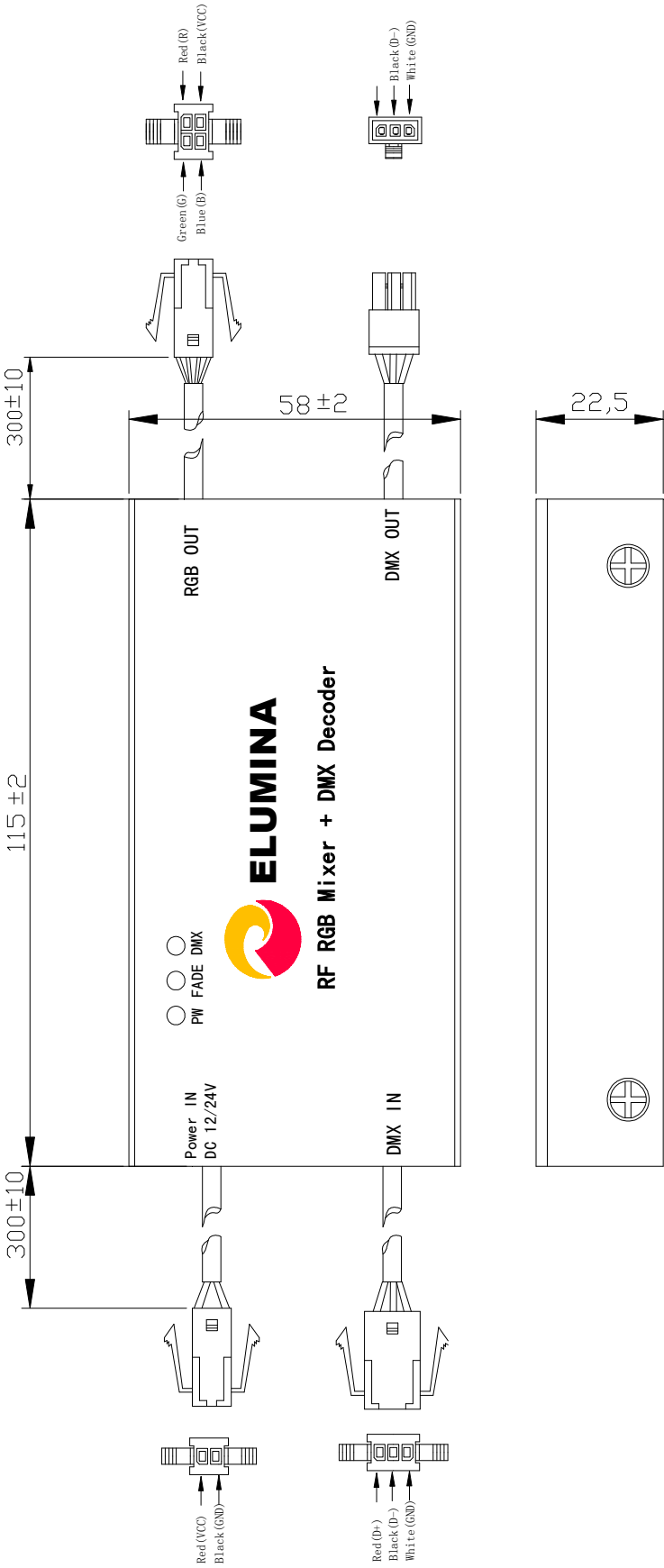
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P3



◆ Product Outline (mm)



◆ PACKING (mm)

ernal Size : L140xW65xH25

