

SPECIFICATION FOR APPROVAL

Model : ADM-135/135G Backlight Illumination – Green

Model P/N: GL-ADM135135G

Customer:

Date : Jul. 4, 2013

Α	Authorized Signature		
Approved By	Reviewed By	Prepared By	
李青松	馮國緯	陳學文	

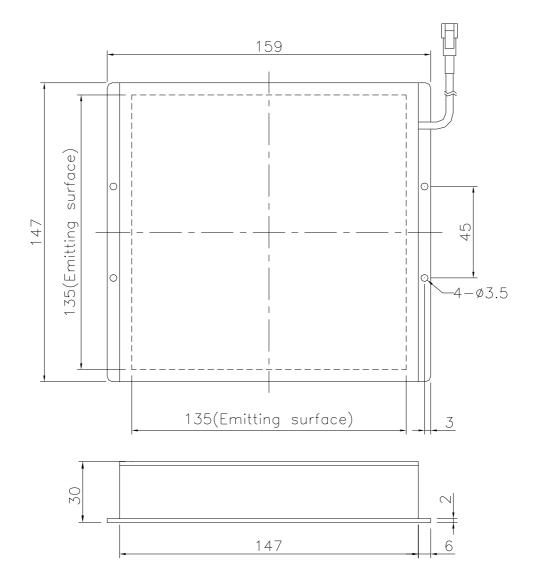
丞基技研股份有限公司 3AMechatronic Co., LTD.

Add.: 7F-7, No. 12, Lane 609, Sec. 5, Chongxin Rd., Sanchong Dist., New Taipei City 241, Taiwan (R.O.C)

TEL: +886-2-29997331

FAX: +886-2-22787113

1. Dimensions



Material	Aluminum (Main Part)	
Surface Treatment	Anodic Treatment (Black, Main Part)	
Unit	mm	
Tolerance	±0.3	
Connector Type	J.S.T connector SM type-2Pin	
Connector Pin Def.		

Note: Owing to the different series of lights, the length of wires is about 25 - 30 cm.

2. Guarantee

Under the normal use of the product, it will keep more than 50% of its initial brightness within a year from the date of delivery.

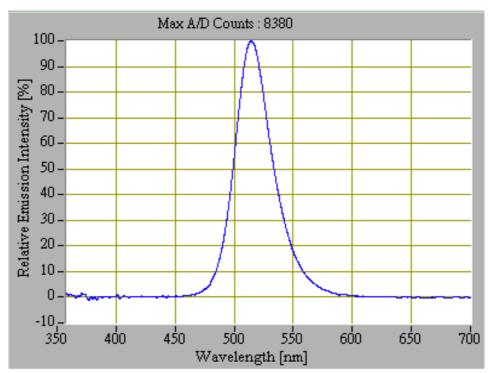
3. Specification

Input Voltage	DC 8.4 – 12.0V	Tolerance: ±0.1V
Max Power Consumption	19.44W	LED consumption only.
Operating Condition	Temperature	0 – 40°C
	Humidity	20 – 80%RH
	Cooling Method	Natural Air Cooling
Quantity of LEDs	324 pieces	

4. Specification of LED

Chip Source: NICHIA, CREE, OSRAM, SAMSUNG, or PHILIPS

Spectrogram:



5.CE Certification

SGS Taiwan Ltd. Electronics & Communication Laboratory

7.4

134, Wu Kung Road, WuKu Industrial. Zone, Taipei County, Taiwan 248 Tel: +886-2-2299-3279 Fax: +886-2-2298-2698 +



Verification No.: EM/2007/70058C

Model No.	: 3AM-DR-90/50W; 3AM-PR-136/108-W; 3AM-DO-54/11W; 3AM-DM-60/60W; 3AM-LDM-60/60W; 3AM-IFV-50W		
Added Model(s)	: Please see the ANNEX()	March Steller, Tunit And Steller and Antonio Steller and Stelle	
Product Name	: LED LIGHT		
Applicant	: 3A MECHATRONIC CO., LT	D.	
Address of Applicant	: 7FL7, NO.12, LANE 609, SEC.5, CHUNGSHIN RD., SANCHUNG CITY, TAIPEI, TAIWAN 241, R.O.C.		
Based on SGS EMC T	est Report Number(s) : EM/200	7/70058	
Date of Receipt Date of Test(s) Date of Issue Test(s) Required Standards:	: 17 July 2007 : 17 July ~ 21 August 2007 : 21 August 2007 :		
EN55015 : 2000+A1	and the second se		
EN61547 : 1995+A1			
IEC61000-4-2 : 199 IEC61000-4-8 : 199	5+A1:1998+A2:2000 3+A1:2000	JEC61000-4-3 : 2002+A1:2002	
Conclusion The apparatus meets t Directive 2004/108/EC		andards and hence fulfills the requirements of EMC	



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SGSPAPER 04249853

All of our LED lights have obtained CE certification.

6.RoHS Certification

ETC

ELECTRONICS TESTING CENTER, TAIWAN 8, Lane 29, Wen-Ming Rd., Lo-Shan Tsun Kui-Shan, Taoyuan County, Taiwan 33383 http://www.etc.org.tw 03-328-0026

<i>C</i>	ertificate
	ity for Directive 2002/95/EC (RoHS)
2002/95/EC on 1	fy enclosure(s) are in compliance with Directive the Restriction of The Use of Certain Hazardous toHS) in Electrical and Electronic Equipment.
Applica	nt: 3A Mechatronic Co., Ltd.
	7F-7, No. 12, Lane 609, Chung-Hsin Rd., Sec. 5, San-Chung City, Taipei Hsien, Taiwan
Product/Samp	le: Shadowless Type LED
Style/Ty	PR-67/39R \ PR-67/39W \ PR-67/39B \ PR-67/39G \ PR-67/39Y \ PR-67/39UV \ PR-67/39IR \ PR-90/58R \ PR-90/58W \ PR-90/58B \ PR-90/58G \ PR-90/58Y \ PR-90/58UV \ PR-90/58IR \ PR-136/108R \ PR-136/108W PR-136/108B \ PR-136/108G \ PR-136/108Y \ PR-136/108UV \ PR-136/108IR
	Certificate No: 08-09-QAC-186
	Date of Issue: October 17, 2008
mentioned above. It do The result of this evalu	ormity is based on evaluated sample(s) of the product es not imply the assessment of production of the product. action is available on the RoHS Assessment Report, which 005/618/EC Article 1, amending RoHS Directive
Peter	an p
Peter Huang	U
Manager	Center, Taiwan

All of our LED lights have obtained RoHS certification.