

SPECIFICATION FOR APPROVAL

Model : DB-31034W Bar Illumination – White

Model P/N : GL-DB31034W-24

Customer:

Date : December 3, 2018

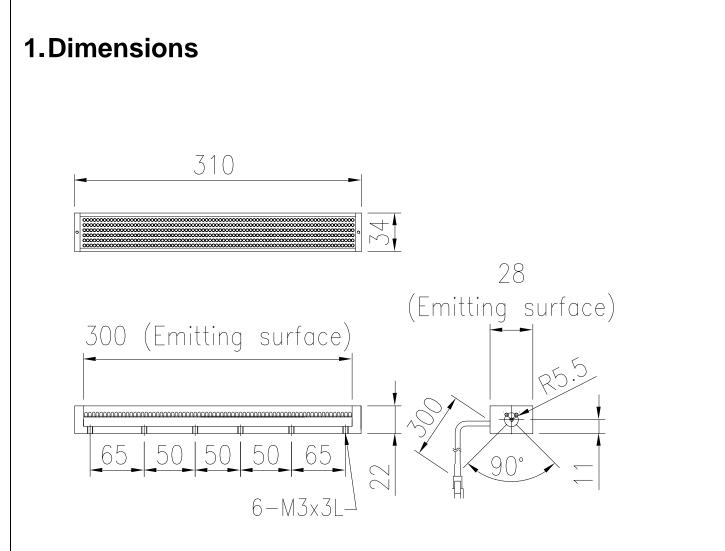
Authorized Signature			
Approved By	Reviewed By	Prepared By	
李青松	序聖愷	序聖愷	

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



Material	Aluminum (Main Part)	
Surface Treatment	Anodic Treatment (Black, Main Part)	
Unit	mm	
Tolerance	±0.3	
Connector Type	J.S.T connector SM type-3Pin	
Connector Pin Def.		

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

2. Guarantee

Under the normal use of the product, it will keep more than 80% of its initial brightness within a year from the date of delivery.

3. Specification

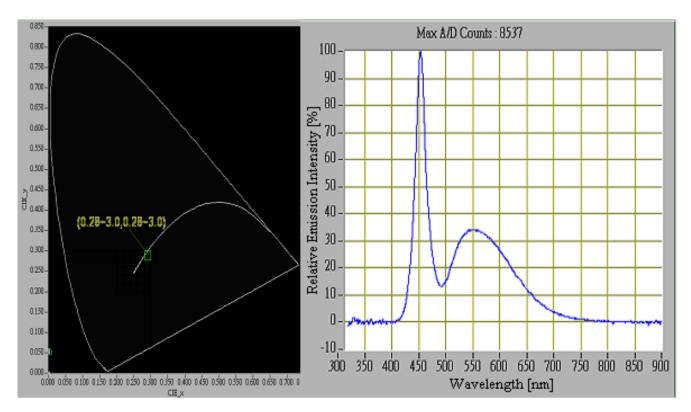
Input Voltage	DC 24V	Tolerance: ±0.1V
Max Power Consumption	25.92W	LED consumption only.
Operating Condition	Temperature	0 – 40°C
	Humidity	20 – 80%RH
	Cooling Method	Natural Air Cooling
Quantity of LEDs	432 pieces	

4.Specification of LED

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

Spectrogram:

wavelength	Х	0.28 – 0.30
	Y	0.28 - 0.30



5.CE Certification

SGS Taiwan Ltd. Electronics & Communication Laboratory

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

	SGSGSGSGSGSG 2000 SA	79km 20 mm 1 m 69% (42.20
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(→)	RECONSISTENT CONSISTENT CONTRACTOR CONTRACTO
Product Name	: LED LIGHT	LLSDs. or socialistic sector della sector della sector sector della se
Applicant	: 3A MECHATRONIC CO., LT	D.
Address of Applicant	: 7FL7, NO.12, LANE 609, SI TAIPEI, TAIWAN 241, R.O.C	EC.5, CHUNGSHIN RD., SANCHUNG CITY, C.
Based on SGS EMC 1	est Report Number(s) : EM/2007	7/70058
Date of Receipt Date of Test(s)	: 17 July 2007 : 17 July ~ 21 August 2007 : 21 August 2007	
Date of Issue Test(s) Required Standards:	SUSCESSARD	
Test(s) Required	: 2001+A2:2002	
Test(s) Required Standards:	and second and second and second	
Test(s) Required Standards: EN55015 : 2000+A EN61547 : 1995+A	and second and second and second	IEC61000-4-3 : 2002+A1:2002

The apparatus meets the requirements of the above standards and hence fulfills the requirements of EMC Directive 2004/108/EC requirements.

*This certificate is only valid for the equipment and configuration described, and in conjunction with the test report as detailed above. Authorized Signatory:



SGS TAIWAN LTD Victor Wen

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Member of SGS Group (Societe Generale de Surveillance)

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SGSPAPER 04249853

All of our LED lights have obtained CE 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
Certifi	icate
of Conformity for Directive	
This is to certify enclosure(s) are in 2002/95/EC on the Restriction of Th Substance (RoHS) in Electrical ar	e Use of Certain Hazardous
	c Co., Ltd. ane 609, Chung-Hsin Rd., Sec. ≿ity, Taipei Hsien, Taiwan
Product/Sample: Shadowless Typ	
Style/Type: PR-67/39R > PR-6 PR-67/39Y > PR-6 PR-90/58W > PR-9 PR-90/58UV > PR-9	7/39W \ PR-67/39B \ PR-67/39G \ 7/39UV \ PR-67/39IR \ PR-90/58R \ 90/58B \ PR-90/58G \ PR-90/58Y \ 90/58IR \ PR-136/108R \ PR-136/108W R-136/108G \ PR-136/108Y \
Certificate No: 08-0	19-QAC-186
Date of Issue: Octo	ober 17, 2008
This certificate of conformity is based on evalu mentioned above. It does not imply the assess The result of this evaluation is available on th is in conformity with 2005/618/EC Article 1, 2002/95/EC.	sment of production of the product. e RoHS Assessment Report, which
Peternang	
Peter Huang	

To pursue excellence in service quality with a dedicated working attitude.

All of our LED lights have obtained RoHS certification.