

TEST REPORT EN 62031

LED modules for general lighting – Safety specifications

CB Testing Laboratory : DEKRA Certification Hong Kong Limited

Address Unit 1-14, 6/F., Fuk Shing Commercial Building, 28 On Lok Mun

Street, On Lok Tsuen, Fanling, N.T., Hong Kong

Applicant's name...... Matrix Lighting Limited

Road, Tsim Sha Tsui East, Kowloon, Hong Kong.

Test specification:

Standard: EN 62031:2008

Test procedure: LVD Non-standard test method....: N/A

Test Report Form No.....: IEC62031A

Test Report Form(s) Originator.....: Nemko AS

Master TRF Dated 2008-10

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Manufacturer Matrix Lighting Limited

Factory...... 1) Zhong Shan Ban Fu Micami Toys Factory

Sha Guo Industrial Zone, Ban Fu Country, ZhongShan City,

Guangdong Province, China

2) ZhongShan Wei Heng Plastic Industry Co., Ltd.

172 North Banfu Road, Banfu town, Zhongshan, Guangdong, China

Model/Type reference...... T8-150EU

Ratings 220-240 Vac; 50 / 60 Hz; 150 mA; 25 W; G13



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Testing procedure and testing location:		
\boxtimes	CB Testing Laboratory:	DEKRA Certification Hong Kong Limited
Testi	ng location/ address:	Unit 1-14, 6/F., Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling, N.T., Hong Kong
	Associated CB Test Laboratory:	
Testing location/ address:		
	Tested by (name + signature):	Roy Yip
	Approved by (+ signature):	Jimmy Chu
	Testing procedure: TMP	
	Tested by (name + signature):	
	Approved by (+ signature):	
Testi	ng location/ address:	
	Testing procedure: WMT	
	Tested by (name + signature):	
	Witnessed by (+ signature):	
	Approved by (+ signature):	
Testi	ng location/ address:	
	Testing procedure: SMT	
	Tested by (name + signature):	
	Approved by (+ signature):	
	Supervised by (+ signature):	
Testi	ng location/ address:	
	Testing procedure: RMT	
	Tested by (name + signature):	
	Approved by (+ signature):	
	Supervised by (+ signature):	
Testing location/ address:		



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Summary of testing:

Tests performed (name of test and test clause):

EN 62031:2008

EN 61195:1999

Testing location:

DEKRA Certification Hong Kong Limited Unit 1-14, 6/F., Fuk Shing Commercial Building, 28 on Lok Mun Street, On Lok Tsuen, Fanling, N.T. Hong Kong

Summary of compliance with National Differences:

The samples tested comply with the requirements of EN standard.

Copy of marking plate.

Rating on LED tube



Model:T8-150EU 220-240VAC, 50/60Hz 150mA, 25W Z1023

LED Tube G13, Matrix Made In China Please follow installation Patent Pending procedures in Instruction Manual.









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Patent Pending









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