

Material & Engineering Laboratory-Kaohsiung

Test Report

REPORT NO: KV-2004-7-0100XA

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OF

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DATE

: JUL. 06, 2004

CLIENT

NEW PRISMATIC ENTERPRISE CO., LTD.

CARGO

Glow In the Dark Material YC-1

SAMPLED BY

Marc Yu

SAMPLE RECEIVED DATE

JUL. 01, 2004

SAMPLE TESTED DATE REMARK

JUL. 02, 2004~JUL. 05, 2004

The information mentioned in the above section is provided by testing

applicant(Exclude tested date)

TEST RESULTS:

Test Item	Test Method	Test Result
Brightness (mcd/m ²)	Refer to JIS 9107	At 0 min. : 2422.2
		After 10 min. : 578.7
		After 30 min. : 222.2
		After 60 min. : 109.5
		After 120 min. : 51.8
		Based on the curve trend, after 11088 min., the
		brightness was approach to 0.32mcd/m ²

Remark:

Sample Size

Appearance Color

: Yellow and Green

Radioactive Color

: Yellow and Green

Excitation Time

: 20min.

Light Type

: D65

The Measurement Instrument of Brightness

: Colorimeter k-10

The Measurement Instrument of Light

: Digital Lux/light

Atmosphere Temperature

: 30℃

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The value of required specifications are for reference only. Conformity judgement is the Applicant's final verdict.

Signed for and on behalf of SGS Taiwan Ltd.

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