



สถาบันไฟฟ้าและอิเล็กทรอนิกส์
ELECTRICAL AND ELECTRONICS INSTITUTE

TEST REPORT



**OPERATION AND
STANDARDS
DEPARTMENT**

TEST CERTIFICATE [Wall-Mounting Enclosure]

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Report No.	E0511(E)/50
Operation No.	5006BE0590
Name and address of customer	LEEWATTANA PRODUCTS CO.,LTD. 89/78-80 CHARANSANITWONG 13 RD., WATTHAPRA,BNGKOK YAI, Bangkok 10600, Thailand Tel : +66 2412 5639 Fax : +66 2412 5884
Sample description	Wall-Mounting Enclosure CA 406, 1 Unit
Sample No.	BE0590
Sample characteristic and condition	Normal
Sample received date	June 4 , 2007
Test date	June 7 - 8, 2007
Test standard	TIS.513-2548 (IP54)
Test report	Details of the test report as shown on the following pages.
Certified by	
<i>Pongpat Phanpean</i> (Mr. Pongpat Phanpean) Assistance Manager, Section Lighting Test Group 11 JUN 2007	<i>Thanasak Chaiyavech</i> (Mr.Thanasak Chaiyavech) Manager, Section (Act.) Operation and Administration Manager 11 JUN 2007

Test personnel : AF.

TEST CERTIFICATE [Wall-Mounting Enclosure]

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Report No.	E0512(E)/50
Operation No.	5006BE0591
Name and address of customer	LEEWATTANA PRODUCTS CO.,LTD. 89/78-80 CHARANSANITWONG 13 RD., WATTHAPRA,BNGKOK YAI, Bangkok 10600, Thailand Tel : +66 2412 5639 Fax : +66 2412 5884
Sample description	Wall-Mounting Enclosure CA 608, 1 Unit
Sample No.	BE0591
Sample characteristic and condition	Normal
Sample received date	June 4 , 2007
Test date	June 7 - 8, 2007
Test standard	TIS.513-2548 (IP54)
Test report	Details of the test report as shown on the following pages.

Certified by

Pongpat Phanpean

(Mr. Pongpat Phanpean)

Assistance Manager, Section

Lighting Test Group

11 JUN 2007



(Mr.Thanasak Chayavech)

Manager; Section (Acting)

Operation and Administration Manager

11 JUN 2007

Test personnel : AF.

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Report No.	E0142(E)/57
Operation No.	5611BE0161
Name and address of customer	LEEWATTANA PRODUCTS CO., LTD. 116, 118, 120 PHANITCHAYAKARN THONBURI Rd., WATTHAPRA, BANGKOKYAI BANGKOK 10600 Tel. : 0 2412 5639 Fax. : 0 2412 8554
Sample description	Sample was submitted and identified by/on behalf of the customer as following: Wall – Mounting Enclosure CA 712 1 set (1 unit)
Sample No.	BE0161
Sample characteristic and condition	Normal
Sample received date	November 13, 2013
Test date	November 14, 2013 – November 15, 2013
Test standard	TIS. 513-2553 (IP54)
Test report	Details of the test report as shown on the following pages

Certified by

Pongpat Phampean

(Mr. Pongpat Phanpean)

Group Manager (Act.)

Light and Sound Test Group

20 NOV 2013

Witee Srimongkol

(Mr. Witee Srimongkol)

Section Manager (Act.)

Operation Section

20 NOV 2013

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Test personnel :AF.....

TEST REPORT [Wall-Mounting Enclosure]

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Report No.	E0831(E)/57
Operation No.	5705BE0870
Name and address of customer	LEEWATTANA PRODUCTS Co.,Ltd 116, 118, 120 Phanitchyakarn thonburi Rd. Wat Thapra, Bangkok Yai, Bangkok 10600 Tel. : 0 2412 5639 Fax. : 0 2412 8554
Sample description	Sample was submitted and identified by/on behalf of the customer as following: Wall-Mounting Enclosure Model : CA910 1 set (1 unit)
Sample No.	BE0870
Sample characteristic and condition	Normal
Sample received date	May 19, 2014
Test date	May 19, 2014 – May 22, 2014
Test standard	TIS. 513-2553 (IP54)
Test report	Details of the test report as shown on the following pages
<p>Certified by <i>Pongpat Phanpean</i> (Mr. Pongpat Phanpean) Group Manager (Act.) Light and Sound Test Group 22 MAY 2014</p> <p><i>Witee Srimongkol</i> (Mr. Witee Srimongkol) Manager, Section Operation Section สถาบันไฟฟ้าและอิเล็กทรอนิกส์ 22 MAY 2014 ELECTRICAL AND ELECTRONICS INSTITUTE</p>	

Test personnel :SSw.....



สถาบันไฟฟ้าและอิเล็กทรอนิกส์
ELECTRICAL AND ELECTRONICS INSTITUTE

OPERATION AND STANDARDS DEPARTMENT

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TEST CERTIFICATE [Wall-Mounting Enclosure]

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Report No.	E0514 (E)/50
Operation No.	5006BE0593
Name and address of customer	LEEWATTANA PRODUCTS CO.,LTD. 89/78-80 CHARANSANITWONG 13 RD., WATTAPRA,BNGKOK YAI, Bangkok 10600, Thailand Tel : +66 2412 5639 Fax : +66 2412 5884
Sample description	Wall-Mounting Enclosure CA 1012, 1 Unit (Details did not specified on product)
Sample No.	BE0593
Sample characteristic and condition	Normal
Sample received date	June 4 , 2007
Test date	June 7 - 11, 2007
Test standard	TIS.513-2548 (IP54)
Test report	Details of the test report as shown on the following pages.

Certified by

Pongpat Phompean

(Mr. Pongpat Phanpean)

Assistance Manager, Section

Lighting Test Group

11 JUN 2007

T. Chaiyavech

(Mr.Thanasak Chaiyavech)

Manager, Section (Acting)

Operation and Administration Manager

11 JUN 2007

Test personnel : AF.

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Report No.	E0832(E)/57
Operation No.	5705BE0871
Name and address of customer	LEEWATTANA PRODUCTS Co.,Ltd 116, 118, 120 Phanitchyakarn thonburi Rd. Wat Thapra, Bangkok Yai, Bangkok 10600 Tel. : 0 2412 5639 Fax. : 0 2412 8554
Sample description	Sample was submitted and identified by/on behalf of the customer as following: Wall-Mounting Enclosure Model : CA1420 1 set (1 unit)
Sample No.	BE0871
Sample characteristic and condition	Normal
Sample received date	May 19, 2014
Test date	May 19, 2014 – May 22, 2014
Test standard	TIS. 513-2553 (IP54)
Test report	Details of the test report as shown on the following pages
Certified by	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  <p>(Mr. Pongpat Phanpean) Group Manager (Act.) Light and Sound Test Group 22 MAY 2014</p> </div> <div style="width: 45%;">   <p>(Mr. Witee Srimongkol) Manager, Section Operation Section 22 MAY 2014 สถาบันไฟฟ้าและอิเล็กทรอนิกส์ ELECTRICAL AND ELECTRONICS INSTITUTE</p> </div> </div>

Test personnel :SSw.....