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FROM-DISTRIBUTION & CUSTOMER SERVICES

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مملكة البحرين
هيئة الكهرباء والماء

Kingdom of Bahrain
Electricity & Water Authority



Deputy Chief Executive Office
Distribution & Customer Services

FXEED

مكتب نائب الرئيس التنفيذي
للتوزيعات وخدمات المشتركين

5000/6.943/468 /2010
7 July 2010

SH. KHALID BIN KAHLIFA AL KHALIFA
CHAIRMAN, IDEAL GROUP CO. W.L.L.
P.O. BOX: 2887 – FAX: 17742099
MANAMA, KINGDOM OF BAHRAIN

Dear Sir,

MUDRA ELECTROMIZER ENERGY SAVING PANEL

With reference to your letter dated 2nd June 2010 regarding the above.

This is to confirm that the above energy saving device have been installed in a Bahrain streetlighting network during the month of September 2009 under trail basis for eight days.

Details of the installed device are as follows:

MUDRA-ELECTROMIZER Model EM-3025, rated 8.33 KVA per phase totally 25 KVA suitable for a lighting full load current of up to 34.5 Amps per phase.

Details of the recorded data are as follows:

Average % Kwh Saving	Average % Lux level Drop	% Voltage Drop
33 %	30 %	13 %