

KOREA INSTITUTE OF MACHINERY & MATERIALS(KIMM)

An independent, government
designated, nonprofit
institute for ship safety

TEST CERTIFICATE

OF

ELECTRICAL APPARATUS FOR EXPLOSIVE GAS ATMOSPHERES

(Issued under Authority vested by the Government of Republic of Korea)

Cert. No. : EX10FLP053 Date : 22nd Aug., 2013

Description of apparatus : SOLENOID VALVE BOX

Rating : 24VDC, 110/220VAC

Model(Type) : QEB

Manufacturer(name) : Q. LIGHT CO., LTD

(address) : 178-1 Woogy-e-Ri, Sangdong-Myun, Kimhae-Si, Kyungsangnam-Do, Korea

Drawing No. : QEB-100

THIS IS TO CERTIFY that the above mentioned apparatus has been tested and inspected by KIMM in accordance with the standard of IEC 6079-0 & 60079-1 and has been found to comply with the requirements of the standard.

Type of protection : Ex d IIC T6, IP66

Test report No. : KIMM No. H10028E-1

Marking : KIMM No. EX10FLP053, Ex d IIC T6, IP66



B. S. Choi

Beom - Shik Choi

Technical Manager, Explosion Proof Department
Industrial Safety Research Center