

ASSEMBLY INSTRUCTION JM-DC

Assembly Instruction

Control

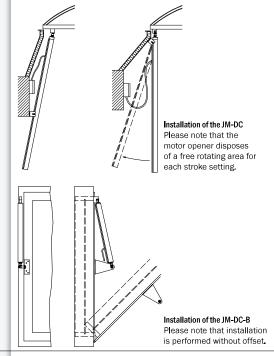
The motor opener must only be operated with an electronic load disconnection (with an integrated load disconnection LA-IN or an external load disconnection, e.g. LA-1).

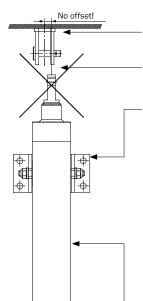
The operation of the motor opener without an external load disconnection results in the destruction of the motor. (Note the technical characteristics of the motor opener →see data sheet or motor label)

The manufacturer does not assume any liability for an unprofessional installation.

Safety Instructions

The motor opener or exchange of the connection line may only be performed by a repair workplace authorized by the manufacturer. The directives ASRA 1.7 & ASRA 1.6 for power-controlled windows, door and gates must be complied with (supplier: Federation of institutions for statutory accident insurance and prevention (Hauptverband der gewerblichen Berufsgenossenschaften, HVBG).





Mount the hinged block on the flap/light dome.

Suspend the motor with the eyebolt in the hinged block (without offset)

Indicate the four fixation holes with the aid of the mounted KB-bracket, drill the same and screw on the KB-bracket.

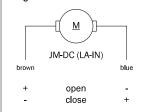
This can be fine-tuned by moving the drive in the bracket.

The motor eye bolt must swivel into the light dome engagement (e.g. hinged block) without any lateral pressure onto the motor. This is valid not only for the retracted but also for the extended motor

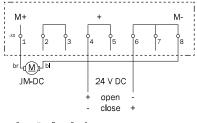
No lateral pressure!

Circuit diagrams

integrated load disconnection LA-IN



load disconnection LA-1



motor identification

Connection: Power Supply

Type codes

The motor opener JM-DC(-B) (LA-IN) does not require any maintenance



<u>JM - DC (- B) - XXX - XXX (LA-IN)</u> integrated load disconnection stroke (mm) force (N) attachment variant bottom direct current

Example JM-DC-650-300 LA-IN JM-DC-B-650-300

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