SCDLM-MA

Multi-compartment smoke control dampers with manual and automatic activation

Characteristics:
- Rectangular fire damper from 200 x 430 mm to 1200 x 2030 mm.
- CE-certified according to EN 12101-8.
- 250 mm wide damper.
- Tested according to EN 1366-10.
- Classified according to EN 13501-4+A1 as EIS 120, with AA/MA positioning for Multi-compartment fire protection.
- Cycle test class Cmod according to EN 12101-8.
- External housing leakage Class C, internal leakage Class 3 according to EN 1751.
- Damper actuation via 24 V or 230 V electric actuator.
- Designed for systems with automatic or manual activation.
- Recommended maximum velocity 12m/s, allowable pressure up to 500 Pa, or vacuum up to -1000 Pa.
- The damper can be supplied with or without flanges.
- The dampers are only suitable for vertical installation with the blade axis in a horizontal position.
- Working temperature: -30 °C +50 °C.

Order code

SCDLM-MA 1200-2030 — .44 / M2 / - TPM 146/20

- SCDLM-MA: Multi-compartment smoke control dampers with manual and automatic activation
- 1200-2030: Nominal size
- .44: Damper design according to the table
- M2: Left side
- -: Right side
- TPM 146/20: Technical specifications (fixed)

-: Without flange and grille
P1: Flange over slats
P2: Flange over damper
M1: Flange and grille over slats*
M2: Flange and grille over damper*

Damper design	Additional digit
With actuating mechanism BEN, BEE, BE for 230 V	.44
With actuating mechanism BEN, BEE, BE for 24 V	.54
With actuating mechanism BEN (BEE)-SR for 24 V	.65**
With the communication and supply device BKNE 230-24 and actuating mechanism BEN (BEE, BE)-ST for 24 V	.66

* Standard grille colour RAL 9006, other colours available on request.
** Design .65 is not available by using BE actuator.