

# Smoke Shaft Damper.

EV-LDG-0.6

24V smoke damper for use in smoke control systems serving multi-storey buildings for both residential and commercial UniForce smoke ventilation shafts.



## DESIGN

Sleeved casing allowing the main damper assembly to be fully recessed. Internal surfaces painted black hidden by the easy-fit grille.

## MOTOR

24V power/power close motors located in front of the damper blades for ease of access.

## GRILLE

Designed to maximise airflow whilst preventing interference with the damper blades. Fixed to the sleeve using concealed colour matched fixings.

## MANUFACTURER

BSB

## CONFORMITY

EN 1366-10  
EN 13501-4  
EN 12101-8

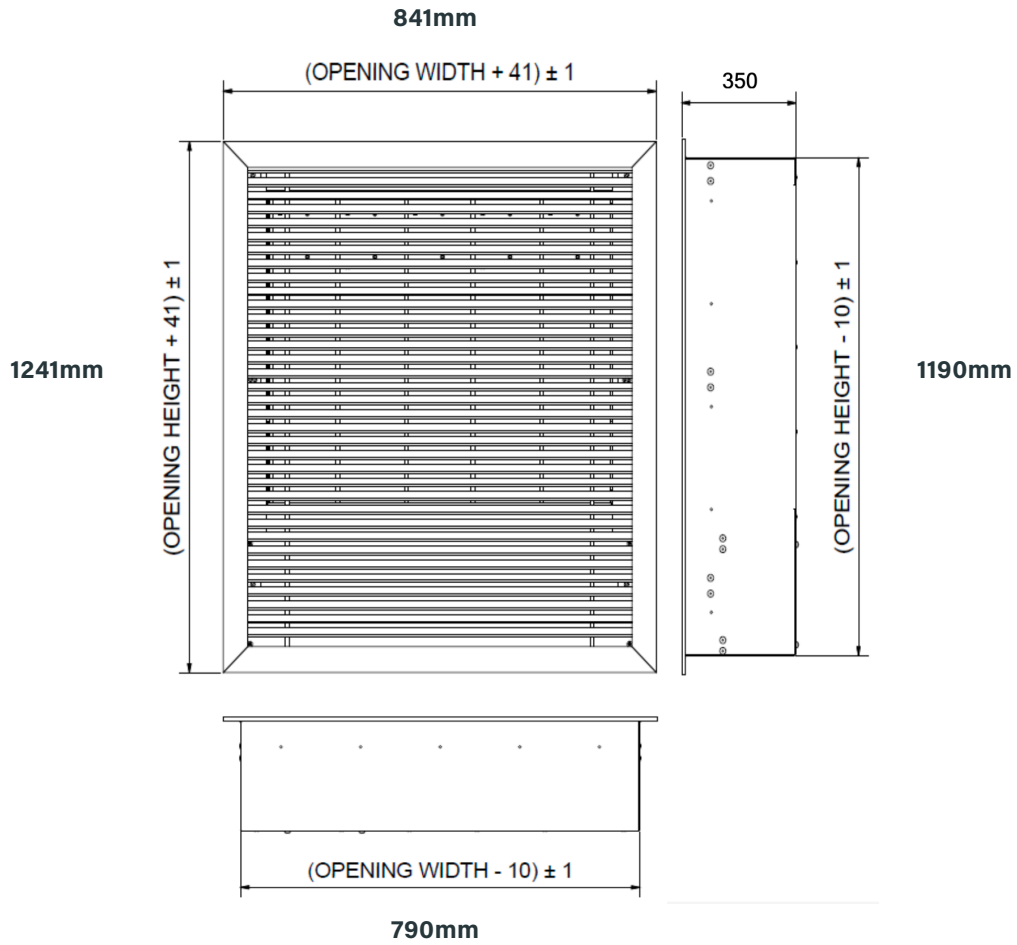
## KEY INFO / SPECIFICATIONS

Casing / Material	1.5mm Galvanised steel
Connecting Cable	1.0m Halogen free
Opening Dimensions	W: 800mm x H:1200mm x D:350mm
Damper Dimensions	W: 790mm x H:1190mm x D:350mm
Finish	Damper Internal - Black Damper External - Mill finish Grille - RAL 9010 White
Geometric Free Area	0.6m <sup>2</sup>
Weight	60kg
Max Current Load	0.5A
Input Voltage	24V Belimo Power Open/Power Close

## SUITABLE FOR:



## TECHNICAL DRAWINGS



## VARIATIONS

### EV-LDG SMOKE SHAFT DAMPER

EV-LDG-1.0	W: 1000mm x H:1500mm x D:350mm
EV-LDG-1.5	W: 1100mm x H: 2000mm x D: 350mm

## SPARE PARTS

Part number	Product name
BE24-12	Belimo Motor

ATTENTION: Under the Construction Products Regulations (CPR) it is a legal requirement to use only certified products for smoke ventilation. It is the responsibility of the installer to ensure installations meet the relevant standards.

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