# LGR 32/12





### Short description

Internal grille for ventilation and air extraction for installation in ducts, sheet steel, galvanised, max. 400 m³/h

Article number 0151.0359

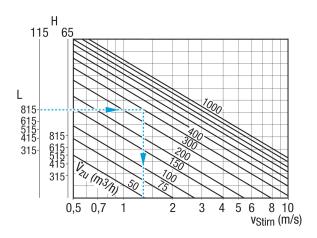
#### Technical data

| Air direction   | Ventilation and air extraction |
|---|--------------------------------|
| Practical air throughput at 75% opening of the slot slide | 200 m³/h - 400 m³/h            |
| Installation  | Inside                         |
| Installation site   | Duct                           |
| Material  | Sheet steel, galvanised        |
| Weight  | 1,06 kg                        |
| Weight including packaging                                | 1,23 kg                        |
| Suitable for nominal size                                 | 300 mm - 800 mm (ideal 500 mm) |
| Width   | 358 mm                         |
| Height  | 113 mm                         |
| Depth   | 56 mm                          |
| Width with packaging                                      | 400 mm                         |
| Height with packaging                                     | 180 mm                         |
| Depth with packaging                                      | 80 mm                          |
| Packing unit  | 1 piece                        |
| Range   | С                              |
| GTIN (EAN)  | 4012799513599                  |

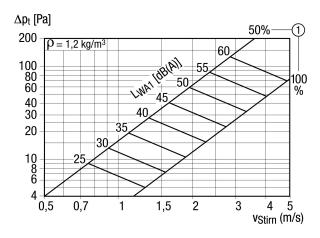
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### Characteristic curve Exhaust air front speed

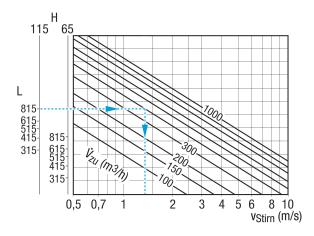


#### Characteristic curve Exhaust air pressure losses



① Slot slide OPEN position as %

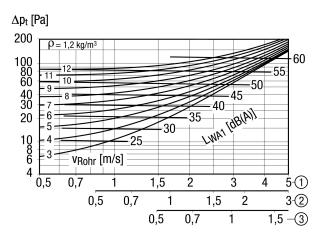
## Characteristic curve Supply air front speed



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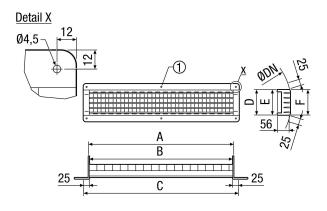


## Characteristic curve Supply air pressure losses



- ① Front speed at 100 % open slot slide position
- ② Front speed at 50 % open slot slide position
- 3 Front speed at 25 % open slot slide position

### Dimensioned drawing [mm]



| Α   | В   | С   | D   | Е   | F   |
|-----|-----|-----|-----|-----|-----|
| 315 | 312 | 358 | 115 | 110 | 108 |

① With LGR 82/6 and LGR 82/12 only