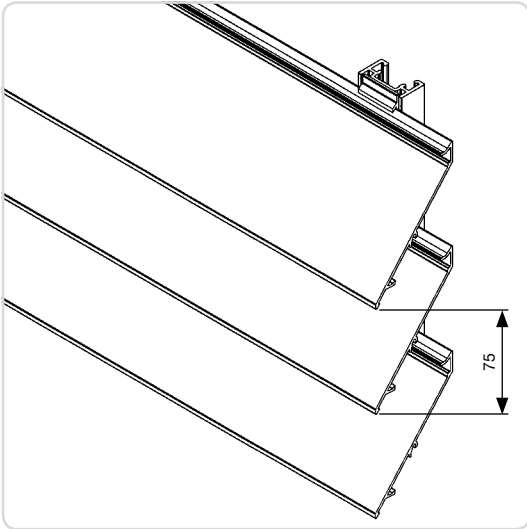
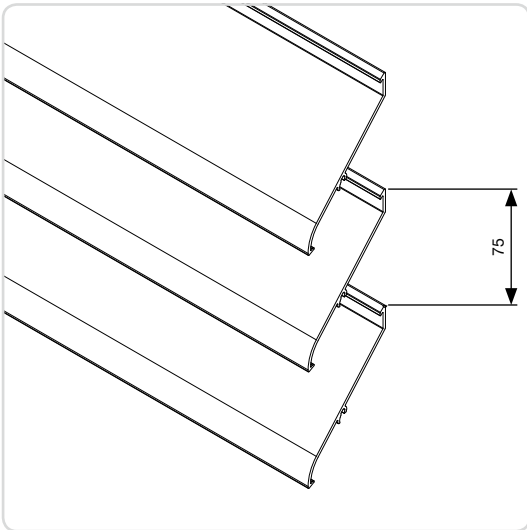


## L.075 < Blade types



L.075.01



L.075.02



### Extruded aluminium blade

Heavy duty extruded aluminium profile with an optimal air flow and a 75 mm pitch. This latest innovation in the RENSON® range is available with a wide range of mesh options to handle all kinds of circumstances.

#### Materials

Aluminium extrusion, alloy EN AW 6063 T66

#### Finish

- Anodised (20 micron)
- Polyester powder coating RAL or Syntha Pulvin® colours (60 - 80 µ/40 µ (UK))

#### Mesh

Clicked between the blades (see p. 67), or fixed to the rear of the support structure.

#### Features

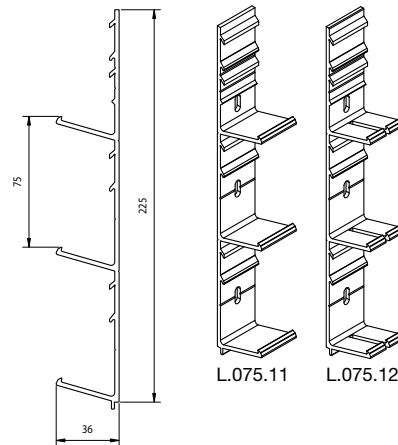
- Top blade L.075.02 for optimal finish
- Lower blade L.075.03 for optimal sill lining
- Frame without flange (see p. 70)
- Frame with flange (see p. 70)

#### Doors

Single and double doors available with standard RENSON® hardware and rotating on pivot (see p. 71-72)

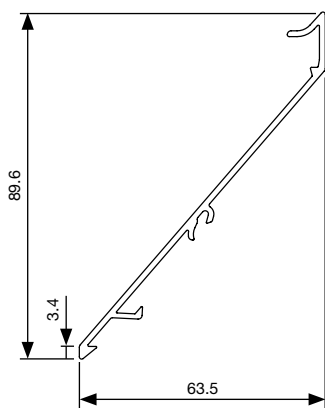
#### Blade support

- Single blade support: type L.075.11 (width: 28 mm)
- Double blade support for thermal expansion: L.075.12 (width: 34 mm) (connecting piece for 2 blades)

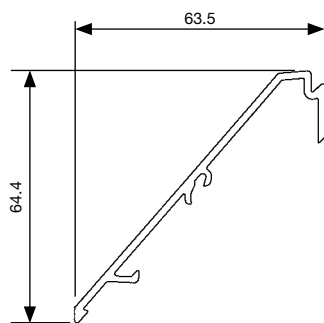


## Technical drawings

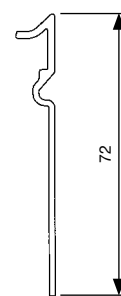
L.075.01



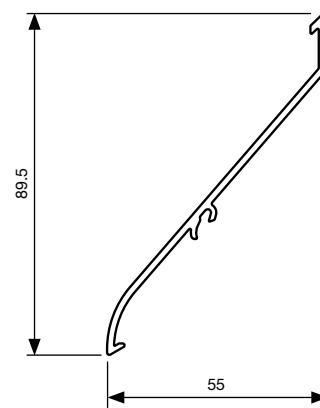
L.075.02



L.075.03



L.075S - project profile



## Technical data

	L.075.01
Pitch	75 mm
Depth	63,5 mm
Height	89,6 mm
K-Factor*, supply	16,52
Visual free area*	94%
Physical free area*	43%
Max. unsupported span between two mullions**	1100 mm

	L.075S
Pitch	75 mm
Depth	55 mm
Height	89,5 mm
K-Factor*, supply	16,52
Physical free area*	46,5%
Max. unsupported span between two mullions**	1000 mm

\* Definition see p. 50

\*\* At  $q_b$  800 Pa wind pressure