

fuma // LIGHT - LED DECORATIVE PROFILES

Aluminum, for wall and floor* with edge cover

Item-no.	LED-WF
Product group	LED profiles
Hight	9* / 12.5 mm
Length	250 cm
Width	24 mm
Material	Diffusing disc made from plastic (white-translucent) and profile made of Aluminium in accordance to DIN EN 755-1 (extruded Aluminum) AIMgSi0,5
Surface	silver anodized
Properties	Surface anodised in accordance to DIN 17611
Fire resistance in accordance to DIN EN 13501	A1 (non-flammable)
Linear coefficient of expansion	24 x 10 ⁻⁶ m/m°C
Density approx	2.7 – 2.8 kg/dm³
Hardness approx	70 - 80 HB
Chemical resistance	approx. 4.5 - 8.5 pH
Melting point at	approx. 660°C
Mechanical strength	for medium load requirements
Other Properties	Production in accordance to DIN EN 120-1 Aluminum and Aluminum alloys - Technical delivery terms. Factory production controls in accordance to DIN 18200. *Can only be used as a decorative profile in the floor area. Not walkable / loadable.
Drawing	

