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Pos. Stück Leistungsbeschreibung E-Preis G-Preis

10 1 PRIOELEC ESL – 30 Minutes Free-Standing Electrical Cabinets

PRIORIT free-standing electrical cabinets in single- and double-leaf design, suitable for a smoketight and fire-resistant separation of electrical distributors in escape and rescue routes (fire load insulation).

The housing is made of non-combustible building material class A2 – s1 d0. As standard, cabinets are equipped with a ventilation system in the rear wall, top and bottom cable entry. The inside dimensions are based on the standard distribution panels and mounting plates.

Function

- Fire resistance of 30 min, fire-retardant
- Suitable for fire load insulation of 30 minutes
- Smoke protection, cold smoke-proof
- Empty housing tested and certified by the VDE testing institute according to DIN EN 62208
- Protection class: IK10. IP 44
- Protection class II
- CE marking

Construction

- Empty housing with high mechanical resistance
- Door hinges made from stainless steel
- Door can be unhinged
- Door hinge can be changed on site
- Door integrated into body, opening angle approx. 180°
- 2-point door lock via pivot lever with double-bit cylinder (can be replaced with home locking system)
- Circumferential fire protection seal, foams automatically in case of fire
- Cable feed top + bottom for bundle insertion
- Fixing rails for installation of device support brackets or mounting plate
- Tilt safe-guard for housing through fixing lugs at top
- Integrated base, can be driven under, with removal front panel

Material characteristic

- Non-combustible board with surface coating, classification A2 – s1. d0
- Standard CPL surface
- Colour light grey, similar to RAL 7035, edges and bevels in different colour

Scope of delivery

Empty enclosure, with integrated thermal fuse

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Options

- Standardised colours white, similar to RAL 9016; decor brushed aluminium; primer foil
- Special decors / special colours
- Additional rear panel for free housing installation
- Ventilation system, consisting of fan and smoke detector, ready for connection (230 V AC)
- Ventilation system, consisting of fan and smoke detector, ready for connection (24 V DC)

Notice

If the fan unit is retrofitted, the usable height is reduced by one height unit.

Element-External dimension (H x B x T) in mm:	
Surface:	
Weight:	
Door hinge (DIN L / DIN R):	
Panel height:	
Panel width:	
Unit space:	
Options:	

PRIOELEC ESL30 Typ:

Fabrikat: **PRIORIT AG**

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