

# Product sheet



## NEXPAND LEGRAND

Cabling cabinet 19 inches wide glass front door and blind steel rear door 42U 800x1000x2000mm supplied with side panels

REF. 446433 | EAN. 3414972237529

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## Product characteristics

- Capacity 42U, 800mm width, 1000mm depth and 2000mm height
- Doors are fitted with a Fix - easy swivel handle with a EK333 locking to ensure security. Door can open 165° in case of bayed cabinets or 260° in case of stand - alone cabinets.
- Light, solid and demountable aluminium frame with the capability to handle 1500kg of static load. Doors are fitted with a Fix - easy swivel handle with a EK333 locking to ensure security. Door can open 165° in case of bayed cabinets or 260° in case of stand - alone cabinets.
- Cabinet equipped with 4 x 19 inches profiles including height indication. Threaded mounting rails in width, depth and height direction enable stepless adjustability (for example cable management).
- Roof: 3 cut-outs (the left and right ones have blindplates and brushes, the center one has a blind plate). Mounting rails implemented on the top of cabinet enable flexible adjustability of accessories. Power distribution can also be placed on top of the cabinet enabling power distribution through cabling and busbars.

## Recommendation / Restriction

- This server cabinet is intended for digital infrastructures. Delivered with side panels. It has a permissible load up to 1500kg. It can be integrated in installations complying with the following standards : EN 50173-1, EN 50174-1 & 2, C 90-480-1 & 2, ISO IEC 11801, NF C 15-100, IEC 60364-4-41

## Documentation

### TECHNICAL DOCUMENTATION

 [LCS3\\_CABLINGCABINET-TDV02-EN.pdf](#) | PDF (10.97Mo)

## The product's benefits

### Installation

- Cabinet equipped with 4 leveling feet that can be adjusted.

### Usage

- Cabinet equipped with 4 x 19 inches profiles including height indication

### Avantages

- Optimal accessibility for cabling and optimal positioning for PDU's up to 32A plugs shall fit.
- Protected against solid objects larger than 12.5mm (IP20) and mechanical impact with an energy of 5 joules (IK08)
- The textured polyester coating in the same color as cabinet provides an excellent resistance to corrosion and scratching

### CATALOGUE PAGE & OTHERS

 [ex223001\\_1010.pdf](#) | PDF (0.06Mo)

