



Product Datasheet

Series 8000, Model No. OR811038DH

Cab. "0" 1100+1100 / 380 (2190*590*380)

Modular cabinets, Extra Height, two-compartment configurations.

Yakir Orlite's Premium Enclosures Line **Bloomguard™** (patented) is produced by PiMC Technology. **Bloomguard™** Enclosures offer exceptional UV radiation protection and resistance to glass fiber blooming, even in harsh and challenging environmental conditions. This resistance is achieved through the creation of a chemically-bonded layer on the enclosure surface.

The **Bloomguard™** Enclosure line is made-to-order.

Common features:

- ✓ Cabinets made by hot molded GRP (Glassfiber Reinforced Polyester).
- ✓ Modular cabinets, extra height, two-compartment one above the other.
- ✓ Enclosure delivered in kit form or factory assembled.
- ✓ Enclosure surfaces are smooth.
- ✓ RAL7035, light grey.
- ✓ Degree of Protection IP44 as standard. IP55/54 is available on request with a bottom plate.
- ✓ Suitable for use in wide temperature variations: -35°C to +80°C without modification of properties.
- ✓ 2 Doors :
 - Three-point locking mechanism, operated by vandal-proof swing handle, suitable to receive a semi-cylinder lock. Double-Lock Handle for two cylinders is available on request.
 - Opening angle exceeds 95° as standard. 180° available on request.
 - Easily removable without tools, allows free access for maintenance.
 - Standard right-hand opening.
- ✓ M10 threaded inserts are molded in the rear panel to allow direct mounting of busbars, a frame, or a mounting plate for components. M8 is available on request.
- ✓ The roof fits flush with the door and sides, allowing enclosures to be joined back-to-back or side-to-side with no gap between them.
- ✓ The roof shape prevents water ponding.
- ✓ IK10 rating against external impacts.
- ✓ Fixation points by embedded M8 nuts on the external side panel for fastening to a wall, available on request.
- ✓ To be mounted on a concrete basement according to DIN 43629 standard dimensions between the fixation points.



Dimensions

✓ Height: 2190mm✓ Width: 590mm

✓ Depth:320mm

Standard

- ✓ EN/IEC 61439-5
- ✓ EN/IEC 62208
- ✓ EN/IEC 60529
- ✓ EN/IEC 62262

Applications

Cabinets for multiple meter & fuseway, Street light control Industrial applications, Cable T.V control panels needing GRP Enclosures.