



JUNCTION BOXES

Lumipak LD

SOGEXI® > Walls and sockets > Lumipak LD



IP44-IK08

Class 2



Sample configuration.

The new universal wall-mounted junction box, designed to accommodate numerous formats of protections, devices and terminals.

The Lumipak LD junction box combines an attractive appearance with integration capacity.

A hinged cover with: maximum opening at 120°, opening locked at 90°, integral casing of the bottom of the box, additional sealing baffle and surrounding sealing surface.

Captive cable clamp with 2 screws for better hold over time.

Passage and support of wires under DIN rail and mounting clips for easily closing the cover.

ADVANTAGES

Design.

Offers numerous new functions for quicker installation and maintenance.

Ultra-functional base: spacious interior to facilitate wiring on site, "guillotine" cable clamp for optimal sealing.

Additional lugs for padlock and seals.

TECHNICAL CHARACTERISTICS

Max. capacity

- Up to 2 x Ø 14.5 mm cables (3G2.5 mm²), via the bottom of the box.

Mounting

- By strap (20 mm).
- By M6 screws: EDF standard lag screw, centre-to-centre distance 225 mm.

Casing

- Polypropylene copolymer, UV treated; self-extinguishing.
- IP44 in accordance with IEC 60529 (open junction box: IP2X).
- IK08 in accordance with EN 62262.
- Class 2 (can also be supplied with insulated earth terminal).
- 40°C to +130°C.

Product standards

- EN 60439-2.

Installation standards

- NF C17-200 and associated guides.

Standard colours:

- RAL paint according to customer's wishes: please contact us.

