



## 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.

