

# Serie Light Complet

IP65-IP67 junction boxes with power sockets

Reference : 43322

Junction box EL231 with power sockets and plain sides



## Features

|                                    |                                                                  |
|------------------------------------|------------------------------------------------------------------|
| Application:                       | Industrial (Watertight and distribution enclosures),Construction |
| Apto para instalación en exterior: | No                                                               |
| Type of installation:              | Surface                                                          |
| Calidad del material:              | Polystyrene (PS)                                                 |

## Modular capacity

|                     |                         |
|---------------------|-------------------------|
| Montaje sobre caja: | Laterales lisos (EL231) |
|---------------------|-------------------------|

Components:

| Nº | Description              | IP | Poles  | Current (A) | Voltage (V) |
|----|--------------------------|----|--------|-------------|-------------|
| 1  | Sloping flush-fit socket | 44 | 3P+N+T | 16          | 400         |
| 3  | Schuko-type sockets      | 54 | 2P+TT  | 16          | 230         |

## Technical data

|                            |          |
|----------------------------|----------|
| Protection degree:         | IP44     |
| Resistance to impact:      | IK07     |
| Glow wire resistance (°C): | 650      |
| Ball pressure test (°C):   | 70       |
| Double insulation:         | Class II |

## Dimensions

|                                               |                 |
|-----------------------------------------------|-----------------|
| Piece dimensions Height x Width x Depth (mm): | 185 x 246 x 156 |
|-----------------------------------------------|-----------------|

## Additional features

|                                  |               |
|----------------------------------|---------------|
| Emergency button:                | No            |
| Door/window/lid type:            | Opaca         |
| Sujeción de puerta/tapa/ventana: | Screw-on      |
| Reversible door:                 | No            |
| UV protection:                   | No            |
| Lock type:                       | Con tornillos |
| Tipo de cubierta:                | Cover         |
| Versión de la cubierta:          | Blind cover   |
| Sealable:                        | Yes           |
| Enlazable:                       | No            |
| Incorpora Raíl DIN:              | No            |

## Materials

|                                 |               |
|---------------------------------|---------------|
| Materiales libres de halógenos: | Yes           |
| Color:                          | Grey RAL 7035 |

## Electrical properties

|                      |                   |
|----------------------|-------------------|
| Voltage (V):         | 230/400           |
| Maximum voltage (V): | 1000 AC / 1500 DC |

## Certificates and regulations

|            |                 |
|------------|-----------------|
| Directive: | 2014/35/EU      |
| Norms:     | UNE-EN 60670-22 |

## Packaging

|                   |                                                                                                                                                                                                                                                                                                                                          |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Suministro:       | - Supplied fully assembled according to the specifications of each reference, protected with shrink wrap and packed in multiple cardboard packaging according to the number of units ordered. - With certificate of conformity, description, number of socket outlets and protection devices, and the corresponding single-line diagram. |
| Type d'emballage: | WR                                                                                                                                                                                                                                                                                                                                       |

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|                           |       |
|---------------------------|-------|
| U.M. Embalaje - Unitario: | C62   |
| Minimum amount of sale:   | 1     |
| Package weight (kg):      | 1.109 |
| Peso bruto unitario (kg): | 1.22  |

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## Codes

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|                   |               |
|-------------------|---------------|
| EAN code GETIM13: | 8431044433226 |
| Tariff code:      | 85371098      |
| ETIM 8.0 Code:    | EC000379      |
| Código ETIM 9.0:  | EC000379      |

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## Environmental

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|---------------------------------------------|---------------------------|
| Fecha verificación sustancias SVHC (reach): | 0000-00-00 00:00:00       |
| Packaging:                                  | 100% recyclable cardboard |

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## Downloads (links)

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