

# LIGHT

## IP65-67 JUNCTION BOXES

Description: IP65-IP67 WATERTIGHT JUNCTION BOX WITH PLAIN SIDES

Reference:

**EL231**

### Characteristics:

|                                               |                                                             |
|-----------------------------------------------|-------------------------------------------------------------|
| Product type:                                 | Watertight junction boxes with opaque cover and plain sides |
| Exterior dimensions (Height x Width x Depth): | 185x246x100 mm                                              |
| Dimensions of the flush-fit gap (HxWxD):      | -                                                           |
| Number of modules:                            | -                                                           |
| Installation:                                 | Surface                                                     |
| Color:                                        | RAL 7035                                                    |
| Window:                                       | White                                                       |
| Weight (kg):                                  | 0,49                                                        |
| Cable entry:                                  | -                                                           |
| Components:                                   | -                                                           |
| Materials:                                    | Halogen-free plastic materials. Base: Shock-proof PS        |
| Lid-window-door material:                     | Shock-proof PS                                              |

### Technical data:

|                            |                       |
|----------------------------|-----------------------|
| Degree of protection:      | IP65-IP67             |
| Resistance to impact:      | IK07                  |
| Glow wire resistance:      | 650 °C                |
| Ball pressure test:        | 70 °C                 |
| Ambient temperature range: | -25 °C / +40 °C       |
| Maximum operating voltage: | 1000 V AC / 1500 V DC |
| Rated current:             |                       |
| Double insulation:         | Class II              |

### Certificates and standards:

|               |              |
|---------------|--------------|
| Directive:    | 2014/35/EU   |
| Standards:    | IEC 60670-22 |
| Certificates: |              |



### Codes:

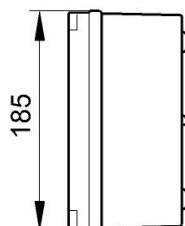
|                        |               |
|------------------------|---------------|
| EAN:                   | 8431044194004 |
| Customs tariff number: | 85.38.10.00   |
| ETIM 8.0:              | EC002600      |

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### Detailed drawing:

 <http://www.ide.es/downloads/planos/pdf/EL231.pdf>

 <http://www.ide.es/downloads/planos/dxf/EL231.dxf>

 <http://www.ide.es/downloads/planos/stp/EL231.stp>

### Exterior dimensions (Height x Width x Depth):

185x246x100 mm

### Dimensions of the flush-fit gap (Height x Width x Depth):

-

### Sustainability:

RoHS - REACH

### Supply:

The boxes are supplied individually, shrink-wrapped and in multiple cardboard packaging, according to minimum packaging units.

Packaging units: 18

### Product end of life:

It does not require specific recycling operations.

### Recommended applications:

Industrial and outdoor environments. Industrial sites, docks, swimming pools, garages, anywhere that requires a high degree of protection against dust, splashes and impacts.