

# LIGHT

## IP65 JUNCTION BOXES

Description: IP65 MOTOR-PROTECTION BOX WITH CONICAL CABLE GLANDS AND TRANSPARENT COVER

Reference:  
**GSVT231**

### Characteristics:

|                                               |                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------|
| Product type:                                 | Motor-protection boxes with transparent cover and conical cable glands          |
| Exterior dimensions (Height x Width x Depth): | 197x260x180 mm                                                                  |
| Dimensions of the flush-fit gap (HxWxD):      | -                                                                               |
| Number of modules:                            | -                                                                               |
| Installation:                                 | Surface                                                                         |
| Color:                                        | RAL 7035                                                                        |
| Window:                                       | Transparent                                                                     |
| Weight (kg):                                  | 0,79                                                                            |
| Cable entry:                                  | 4xM25 - 6xM40                                                                   |
| Components:                                   | -                                                                               |
| Materials:                                    | Halogen-free plastic materials. Base: Shock-proof PS. Conical cable glands: PVC |
| Lid-window-door material:                     | Tinted PC, UV protection                                                        |

### Technical data:

|                               |                       |
|-------------------------------|-----------------------|
| Degree of protection:         | IP65                  |
| Resistance to impact:         | IK07                  |
| Glow wire resistance:         | 650 °C                |
| Ball pressure test:           | 70 °C                 |
| Ambient temperature range:    | -25 °C / +40 °C       |
| Maximum material temperature: |                       |
| 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:

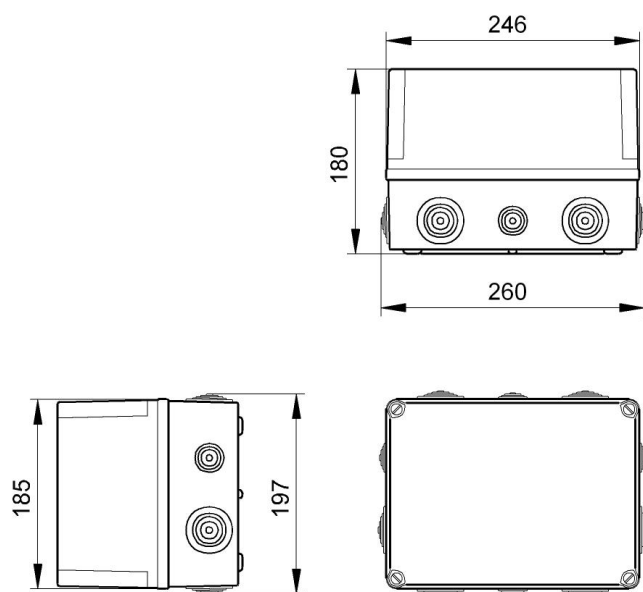
|                        |               |
|------------------------|---------------|
| EAN:                   | 8431044199252 |
| Customs tariff number: | 85.38.10.00   |
| ETIM 8.0:              | EC002600      |

# LIGHT

## IP65 JUNCTION BOXES

Description: IP65 MOTOR-PROTECTION BOX WITH CONICAL CABLE GLANDS AND TRANSPARENT COVER

Reference: GSVT231



### Detailed drawing:

 <https://www.ide.es/downloads/planos/pdf/GSVT231.pdf>

 <https://www.ide.es/downloads/planos/dxf/GSVT231.dxf>

 <https://www.ide.es/downloads/planos/stp/GSVT231.stp>

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

197x260x180 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. Boxes with conical cable glands are supplied with the cone assembled.

Packaging units: 3

### 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.