

# LIGHT

## IP65 JUNCTION BOXES

Description: IP65 WATERTIGHT JUNCTION BOX 175x151x95 WITH CONICAL CABLE GLANDS

Reference:  
**EV171**

### Characteristics:

Product type:	Watertight junction boxes with opaque cover and conical cable glands
Exterior dimensions (Height x Width x Depth):	165x189x100 mm
Dimensions of the flush-fit gap (HxWxD):	-
Number of modules:	-
Installation:	Surface
Color:	Grey RAL 7035
Window:	Opaque cover
Weight (Kg):	0,38
Cable entry:	6xM25 - 4xM40
Components:	-
Materials:	Halogen-free plastic materials. Base and cover: Shock-proof PS - Conical cable glands: PVC

### 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 operating voltage:	1000 V AC / 1500 V DC
Double insulation:	Class II

### Certificates and standards:

Directive:	2014/35/EU
Standards:	IEC 60998-2-5
Certificates:	



### Codes:

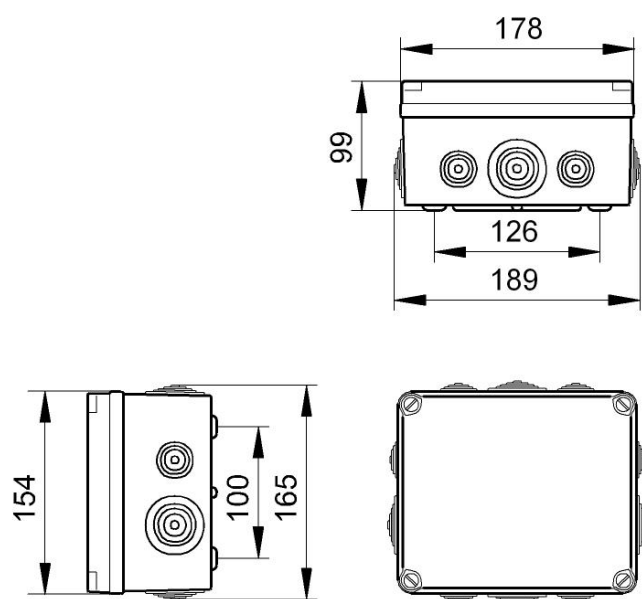
EAN:	8431044189000
Customs tariff number:	85.38.10.00
ETIM 6.0:	EC000113

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### Detailed drawing:

 <http://www.ide.es/downloads/planos/pdf/EV171.pdf>

 <http://www.ide.es/downloads/planos/dxf/EV171.dxf>

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

165x189x100 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:** 26

### 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.