

## Luminaire junction box 70x 57x 30 mm. IP68.

With connection terminal included. 4 poles. Up to 2.5mm<sup>2</sup>. 24A-250V~. 3 M25 cable glands with rubber gasket for Ø 4 to 8 mm cable, 3 seals for Ø 9 to 12 mm cable, 3 for cable Ø 10 to 14 mm and 1 plug. IP68 (Maximum depth 4 meters). External fixation.



### Features

Installation method	Surface
Use	Domestic / Tertiary
Location type	Exterior and interior
Dimensions outside (mm) (width x height x depth)	93x73x38
Dimensions inside (mm) (Width x Height x Depth)	70x57x30
Cable section	6mm <sup>2</sup>
Case material	Insulation
Case color	Black
Cap color	Black
Ticket type	With cable glands
No. of inlets and size (mm)	3
Fixation System (For surface)	Exterior
Sealable	Yes
Lid closure system	Metal screw
Possibility of mounting strips	Yes (included)
Drain type	Deflowable Drainage
Common applications	Industrial environments (factories, warehouses, etc.)

### Technical data

Protection Degree (IP)	IP68 (48 hours at 4 meters maximum depth)
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Protection Degree (IK)	IK07
Impact shock resistance	Strong
Insulation class	Class II
Fire resistance (GWEPT)	650 °C
Heat resistance (Ball pressure)	70/125 °C
Ambient operating temperature	-5 °C ; +60 °C
Work stress	<1000 Vac ; 1500 Vdc
UV resistance	Yes
Free of halogens	Yes

## Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60670-1:2022 UNE- EN 60670-22:2007
In accordance with the Low Voltage Electrotechnical Regulations (REBT)	Yes
UL certificate	Yes
KEMA EUR certificate	Yes
Dekra certificate	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

## Sustainability

According to European Directive 2011/65/UE (RoHS)	The box does not correspond to the definition of Electrical and Electronical Equipment (EEE), but the included devices are affected individually.
According to European Directive 2012/19/UE (RAEE2)	The box does not correspond to the definition of Electrical and Electronical Equipment (EEE), but the included devices are affected individually.

## Logistics and packaging

Unit EAN code	8423220201446
EAN code container	8423220201392

EAN code packaging	18423220201399
Units packaging	1
Units carton	100
Pallet Units	2500
Packaging Measurements cm	30x23x6
Packaging Measures cm	52x41x34
Unit weight (g)	154
Container Weight (Kg)	0,1608
Packaging Weight (Kg)	17,012
Tariff code	85381000

## Documentation and downloads



[Assembly instructions \(5.2MB\)](#)



[Commercial doc. \(3.76MB\)](#)



[Safety Information \(0.38MB\)](#)