

Luminaire junction box 44 x 72 x 28 mm. IP68.

Luminaire junction box 44 x 72 x 28 mm. IP68.Black colour. 24A 450V, T60, GWT 750°C. PC material. 3 M20 cable glands, cables Ø 5-9 mm + 3 adapters 9-12mm + 1 cap.

Common applications: Industrial environments (factories, warehouses, etc.)



Features

Enclosure type	Connection and derivation
Installation method	Surface
Use	Domestic / Tertiary
Location type	Exterior and interior
Dimensions outside (mm) (width x height x depth)	80x52x37
Dimensions inside (mm) (Width x Height x Depth)	60x45x30
Cable section	4mm2
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

Technical data

Protection Degree (IP)	IP68
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Protection Degree (IK)	IK07
Impact shock resistance	Strong
Insulation class	Class II
Fire resistance (GWT)	650°C
Heat resistance (Ball pressure)	70/125°C
Ambient operating temperature	-5°C ->+60°C
Work stress	<1000 Vca ; 1500 Vcc
UV resistance	Yes
Free of halogens	Yes

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60670-22
According to REBT	Yes
KEMA EUR certificate	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

According to European Directive 2011/65/UE (RoHS)	Yes (Complies with UNE EN 50581)
According to European Directive 2012/19/UE (RAEE2)	Not applicable