

DIN-RAIL Enclosures



These enclosures provide a practical method for the housing of the eDIN range of components and other modular electrical and isolation devices allowing the installation engineer the opportunity to create an attractive and coordinated lighting control and electrical distribution solution.

Supplied complete with a lockable door for security and protection.

Key Features

- » Eight sizes available, offering 13, 18, 26, 36, 39, 42, 54 and 72 ways (modules).
- » Designed to comply to BS 7671 Amendment 3: 2015 Compliant.
- » Powder coated steel construction in light grey finish.
- » Removable and reversible hinged door with lock.
- » Cable knockouts positioned at the top and bottom of enclosures.
- » Fitted Top Hat DIN Rail EN 50022 (TS35).
- » Designed to accept industry standard DIN Rail modular devices.
- » Supplied with fitted Neutral and Earth screw terminal bars.
- » Two year warranty.



Example Enclosure



Installation

- Installation must be made by in accordance with the relevant National Wiring Regulations and other applicable regulations.
- Suitable for indoor stationary fixed installation.
- Equipment must be located in well ventilated areas and should not be covered or enclosed by insulating materials.
- Adequate incoming supply protection must be provided to protect installed system.
- Isolate all supplies prior to installation or when removing covers.
- Ensure required blanking pieces and doors are fitted to ALL openings and that ALL screws are fully tightened before use.
- Compliance to the EC EMC and Low Voltage Directives may be invalidated if not used or installed according to the published specification.
- Mechanical impact protection rating IK05.

Note
 Internal image is an example only.
 Modules / Circuit Breakers / Wiring not included.

Technical Data

METAL DIN RAIL ENCLOSURES				DIMENSIONS	WEIGHT
MODEL NUMBER	MODULES	DIN RAIL	IP RATING	UN-PACKED	UN-PACKED
				(PACKED)	(PACKED)
WB-3700	13	1 x 13	IP2XC*	285mm (H) x 365mm (W) x 115mm (D)	5.1kgs
				295mm (H) x 375mm (W) x 125mm (D) (Packed)	5.4kgs (Packed)
WB-3705	18	1 x 18	IP2XC*	285mm (H) x 455mm (W) x 115mm (D)	6.1kgs
				295mm (H) x 465mm (W) x 125mm (D) (Packed)	6.4kgs (Packed)
WB-3710	26	2 x 13	IP2XC*	390mm (H) x 365mm (W) x 115mm (D)	6.7kgs
				400mm (H) x 375mm (W) x 125mm (D) (Packed)	7kgs (Packed)
WB-3715	36	2 x 18	IP2XC*	390mm (H) x 455mm (W) x 115mm (D)	8.1kgs
				400mm (H) x 465mm (W) x 125mm (D) (Packed)	8.5kgs (Packed)
WB-3720	39	3 x 13	IP2XC*	540mm (H) x 365mm (W) x 115mm (D)	9.0kgs
				550mm (H) x 375mm (W) x 125mm (D) (Packed)	9.4kgs (Packed)
WB-3725	54	3 x 18	IP2XC*	540mm (H) x 455mm (W) x 115mm (D)	10.5kgs
				550mm (H) x 465mm (W) x 125mm (D) (Packed)	10.9kgs (Packed)
WB-3730	52	4 x 13	IP2XC*	690mm (H) x 365mm (W) x 115mm (D)	11.2kgs
				700mm (H) x 375mm (W) x 125mm (D) (Packed)	11.7kgs (Packed)
WB-3735	72	4 x 18	IP2XC*	690mm (H) x 455mm (W) x 115mm (D)	13.0kgs
				700mm (H) x 465mm (W) x 125mm (D) (Packed)	13.6kgs (Packed)

* All required blanking pieces and doors must be fitted.
 * All openings (i.e. cut-outs, knockouts, switch gear and control gear) to maintain IP2XC rating to IEC 61439-3

