

## IP65 Diecast Aluminium Enclosure 120.5 x 120.5 x 101.5mm



### DESCRIPTION

A sealed die cast aluminium enclosure with a natural aluminium finish.

### DISTINCTIVE FEATURES

- Manufactured from ADC-12 aluminium
- Recessed channel in lids for neoprene gasket
- Lid secured via countersunk screw holes
- Wall mounting holes
- Supplied with lid and fixing screws
- Nominal wall thickness 3.3mm
- Sealed to IP65 and NEMA4 (dust and hoseproof)

### APPLICATIONS

General purpose diecast Aluminium enclosures for a variety of industrial, automotive or commercial uses. Suitable for robust applications in outdoor environments. Designed to meet IP65 to protect against dust ingress and water spray.

**IP65**

**NEMA4**

**ADC-12**  
Aluminium

**⊕**  
Screws



## GENERAL SPECIFICATION

Series	IP65 Diecast Aluminium Enclosures
Type	General Purpose Enclosure
Screws	Qty 4 ⊕ M4x 20 mm
Weight	850g



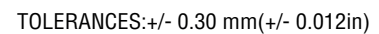
## MATERIALS

Material	ADC-12 aluminium
Finish	Brushed
Colour	Natural Aluminium
Screws	Stainless Steel
Gasket	EPDM



## ENVIRONMENTAL/OPERATING SPECIFICATION

IP Rating	Enclosures are designed to meet the requirements of IP65
Operating Temperature	40°C to +120°C

A square metal box, likely made of aluminum or steel, with a dark, possibly anodized, top surface and lighter, brushed metal sides. The box is closed, and four screws are visible on the top surface, securing the lid. The box is shown from a three-quarter perspective, highlighting its geometric form and material texture.

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