

ALN

FIBOX – Make Difficult Easy

FOR THE PROTECTIVE LIGHTNESS OF ALUMINIUM

Our ALN enclosures can be mounted almost anywhere, so it's just as well they withstand so much! Knocks, bangs, chemicals, temperatures that swing from tropical to frozen, or where EMC protection is an issue – ALN beats the competition in guarding against it all.

ALN: IP 66/67/68; IK 08



DIMENSIONS:

60 x 66 x 46 mm – 310 x 600 x 180 mm



High resistance to chemical attack (painted)



EMC shielding



Higher temperature range

SIZES AND PRODUCT VERSIONS

Dimensions	Aluminium painted enclosures		Aluminium unpainted enclosures	
	Code	Symbol	Code	Symbol
66 x 60 x 46	7811060	ALN 060605	7831060	ALN 060605 UP
66 x 100 x 46	7811080	ALN 061005	7831080	ALN 061005 UP
82 x 77 x 57	7811130	ALN 080806	7831130	ALN 080806 UP
81 x 127 x 57	7811150	ALN 081306	7831150	ALN 081306 UP
81 x 177 x 57	7811170	ALN 081806	7831170	ALN 081806 UP
81 x 252 x 57	7811190	ALN 082506	7831190	ALN 082506 UP
125 x 124 x 81	7811210	ALN 121208	7831210	ALN 121208 UP
125 x 222 x 81	7811230	ALN 122208	7831230	ALN 122208 UP
120 x 360 x 82	7811250	ALN 123608	7831250	ALN 123608 UP
162 x 163 x 91	7811270	ALN 161609	7831270	ALN 161609 UP
162 x 262 x 91	7811290	ALN 162609	7831290	ALN 162609 UP
164 x 364 x 91	7811310	ALN 163609	7831310	ALN 163609 UP
234 x 204 x 111	7811350	ALN 232011	7831350	ALN 232011 UP
234 x 284 x 111	7811370	ALN 232811	7831370	ALN 232811 UP
230 x 330 x 110	7811380	ALN 233311	7831380	ALN 233311 UP
230 x 330 x 180	7811390	ALN 233318	7831390	ALN 233318 UP
230 x 410 x 180	7811410	ALN 234018	7831410	ALN 234018 UP
310 x 402 x 180	7811460	ALN 314018	7831450	ALN 314011 UP
309 x 600 x 112	7811470	ALN 316011	7831460	ALN 314018 UP
310 x 600 x 180	7811480	ALN 316018	7831480	ALN 316018 UP

Product group	Control unit/cabinet	Power distribution unit/cabinet	Power distribution board	Terminal enclosure	Junction box	Instrumentation	Electronic devices
ALN	●	–	–	●	–	●	●