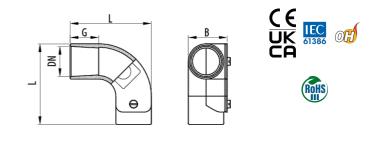


# RL RR Rigid Conduit Accessories

# **L** Elbow





### Description

Push fit elbow with removable aluminum lid for the connection of RL conduits in installations requiring high mechanical performance and medium resistance to corrosion. With an IP54 protection index. The accessory creates a 90° bend in the installation. Available in different diameters.

#### Advantages

Push fit connection system. It facilitates the creation of 90° bends in the conduit.

Protection index EN 60529: IP54.

Compatible with rigid RAL aluminum conduits, for installations requiring high resistance to corrosion.

CE conformity to the 2014/35 directive and the IEC 61386 standard.

Made of cast aluminum. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

#### Applications

Suitable for the connection of rigid RL and RAL metal conduits in building, tertiary and industrial applications with high safety requirements. Premises of public attendance and premises with risk of fire or explosion.

#### Solutions





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# **pemsa**

RL RR Rigid Conduit Accessories

DATA SHEET

18/04/2024

LEIbow						2/2
Main technical characteristics						
<ul> <li>S AL</li> <li>(c) ALU, Aluminium</li> <li>DN NW16, NW20, NW25, NW32, NW40, NW50</li> <li>(c) Aluminum</li> <li>(c) ETIM</li> <li>(c) ETIM</li> <li>(c) EC000936</li> </ul>						
LLAMA Product data						
DN	‡ <u>≅</u>	L <sub>(mm)</sub>	B <sub>(mm)</sub>	Ref	kg/u	¢.
NW16	20	61	30.5	55071016	0.089	20
NW20	21.5	61	30.5	55071020	0.079	20
NW25	26.5	71	35.5	55071025	0.110	12
NW32	32	91	51.5	55071032	0.304	4
NW40	33.5	91	51.5	55071040	0.239	4
NW50	43.5	119	61.5	55071050	0.395	2

# © Protection System

**CU** - Copper electroplated

- PG Pregalvanised
- EZ Electrogalvanised
- BC Electrogalvanised Bichromate
- BK8 High Resistance Coating
- GC Hot Dip Galvanising

INOX - Stainless Steel

PT - Polyester Paint

AL - Aluminum

LN - Brass or Nickel-plated brass

# **℗** Insulating materials

PC+ABS - Halogen Free Polycarbonate + ABS

PVC - Polyvinyl Chloride

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic



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