0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

VISUAL LEVEL INDICATOR - ILC SERIES

00.0016.0069 500mm length, 2xM12 conn., 2xSPST

- Version with switch MIN/MAX
- 127 mm. to 1000 mm. length
- Working pressure up to 2 bar
- Working temperature up to 80°C





PRODUCT DESCRIPTION

The visual level indicators ILC series are used to visually monitor the status of the level of liquids in tanks, and are equipped with a minimum or maximum level switch. The indicators are mounted outside the tank by means of threaded connections. The system thus designed allows the vision of the level inside the tank at 360°.

TECHNICAL DATA

| Electrical connection | DIN C 43650 Micro |
|-----------------------------|-----------------------------|
| Length | 500 mm |
| Manufacturer part no. | ILC.0500.L1.48.L2.48.D.PX.B |
| Material of connection | Anodised aluminum |
| Material of glass tube | PMMA |
| Material of seals | NBR |
| Pressure max | 2 bar |
| Process connection | M12 |
| Temperature operational max | 80 °C |

| Туре | H mm | L1 mm | L2 mm | | | Туре | H mm | L1 mm | L2 mm | | |
|-----------|---------|----------|----------|------------------------------|-----------------|------------|---------|----------|----------|--|----------|
| LC - 0127 | 127 | 48 | 48 | | 12 | ILC - 0127 | 127 | 48 | 48 | | 12 |
| LC - 0254 | 254 | 48 | 48 | | <u>' ф </u> | ILC - 0254 | 254 | 48 | 48 | 1111 | <u> </u> |
| LC - 0300 | 300 | 48 | 48 | 144 | MM | ILC - 0300 | 300 | 48 | 48 | 144 | MM |
| LC - 0350 | 350 | 48 | 48 | | | ILC - 0350 | 350 | 48 | 48 | 1171 1 | IIII |
| LC - 0400 | 400 | 48 | 48 | | 1111 | ILC - 0400 | 400 | 48 | 48 | 1 | 1111 |
| LC - 0450 | 450 | 48 | 48 | | | ILC - 0450 | 450 | 48 | 48 | | |
| LC - 0500 | 500 | 48 | 48 | | | ILC - 0500 | 500 | 48 | 48 | | |
| LC - 0600 | 600 | 48 | 48 | 2000 Page 10 | | ILC - 0600 | 600 | 48 | 48 | | |
| LC - 0700 | 700 | 48 | 48 | - 10 Lm Line | 1 | ILC - 0700 | 700 | 48 | 48 | 1,10 4 18 | 1, (|
| LC - 0800 | 800 | 48 | 48 | % " | · () · · | ILC - 0800 | 800 | 48 | 48 | ************************************** | |
| LC - 0900 | 900 | 48 | 48 | -30- | -30- | ILC - 0900 | 900 | 48 | 48 | -30- | -30- |
| LC - 1000 | 1000 | 48 | 48 | 58 | 60 | ILC - 1000 | 1000 | 48 | 48 | 58 | 60 |