

MOVING COIL INDICATOR FOR BRIDGE OUTSIDE WING NOA-170



- IP 66
- For ceiling mounting or for surface mounting
- LED-lighting, integrated dimmer
- DIN-pointer
- Scale diameter 170mm

Application

The NOA-170 is a water-tight casing system for outside mounting of instruments, e.g. on sea-going ships (bridge wing). The large illuminated scale enables a problem-free reading of the measuring values. Optionally the pointer of the instrument may be illuminated.

By means of an integrated potentiometer the brightness of the illumination can be individually adjusted.

Scale Design

Scale design according to customers order

Pointer	Scale background	Scaling
black	white	accord. order / 4-colour
yellow	black	accord. order / 4-colour
white	black	accord. order / 4-colour

Technical Data

Measuring Range

Voltage: 0-1V/DC up to 0-250V/DC
-1-0-1V/DC up to -250-0-250V/DC

Current: 0-1mA up to 0-100mA
-1-0-1mA up to -100-0-100mA

Scale: plastic, antistatic

Lighting: 24V/DC, LED
consumption: approx. 113mA

Accuracy: class 1.5, EN 60051 IEC 51

Connection: 2.5mm² stranded wire
4mm², single wire

Cable inlet: 2x PG 21

Casing: V4A steel, powder coating

Colour: black

Degree of protect.: IP 66, acc. IEC 529 and EN 60529

Ambient condition

Temperature: operat. reference range -25...50°C

operat. nominal range -20...55°C

Storage: -40...70°C

Humidity: up to 95% (without dew)

Order Data- Example

1. Type
2. Design of device
3. Measuring range
4. Input signal

1. NOA-170
2. Black pointer and figures, white scale
3. 120-0-120RPM
4. 10-0-10V /DC

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Dimensions

