# ARPEGE MASTERK

# Remote display RP75HL



## Description

The remote display RP75 HL is a device that replicates the weight from the indicator.

It features a two-colored traffic indicator light (red/green), managed by Arpege Master K indicator (depending on the software).

This display can be managed by an other device (e.g., a PC or PLC). It has a red display 75 mm high, composed of 6 digits, 5 LEDs (NET, ZERO, DATA, kg, t) and a traffic light.

The remote display is equipped with a light sensor enabling it to adjust the display's brightness depending on the ambiant light (from 2 watts for night lighting to 100 watts for full sun lighting). It is optimized for full sun exposure.

Two mounting options are available:

- Wall mounting
- Pole mounting

Connected by cable glanding under the housing.

Steel sheet metal housing specially crafted to withstand rain, snow, hail, and frost Wall mount with 4  $\emptyset$  M8 screws or with a U-bracket for installation on a  $\emptyset$  90 mm pole.

#### **GENERAL CHARACTERISTICS**

Tightness level = IP 54 Power Supply = 230 V<sub>AC</sub> Consumption 2 watts in eco mode up to 100 watts at full power Dimensions (L x W x H): 560 x 190 x 70.5 mm Packing size (L x W x H): 664 x 318 x 142 mm Gross weight : 5,9 kg Net weight : 5 kg

It is possible to install several remote displays on the same indicator. Data may be transferred:

- In an active or passive current loop (CL) serial communication, max distance 150m
- In RS485 serial communication, max. distance 1000 m
- In CAN bus connection, max distance 500 m





## Options

- 90 mm diameter pole mounts:

- LDV (Light-Duty Vehicle) Clearance
- HGV (Heavy Goods Vehicle) Clearance



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