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#### **Dimensions**

height from 5 to 8 m width 1795 mm

### Design

one or double-sided version customisable colors

## Numeric displays

**LED** 

Electro-mechanical display Illuminated electro-mechanical display height 280/300/330/400/420 mm, last one 250/280 mm alternatively

#### Accessories

#### **Dimensions**

height up to 8 m width 1700 mm

## Design

monolithic or one-pole design one or double-sided version convex customisable colors

## Numeric displays

LFD

height 500 mm, last one 340 mm alternatively

#### Accessories





#### **Dimensions**

height up to 5 m width 1000 mm

### Design

monolithic or one-pole design one or double-sided version customisable colors

## Numeric displays

LED

Electro-mechanical display
Illuminated electro-mechanical display
height 160/170 mm

#### Accessories

#### **Dimensions**

height up to 7 m width 1200 mm

### Design

monolithic or one-pole design one or double-sided version customisable colors

## Numeric displays

LED

Electro-mechanical display Illuminated electro-mechanical display height 250/280 mm, last one 160/170 mm alternatively

#### Accessories





**GALERIE** 

#### **Dimensions**

height up to 2 m

## Design

one or double-sided version customisable colors

## Numeric displays

LED

height 230/250/300/340/400/500/610/800 mm last one 160/170/250/300/340/400 mm alternatively

#### Accessories

LED product names

#### **Dimensions**

height 0.6 m width 1000 mm

### Design

one or double-sided version customisable colors

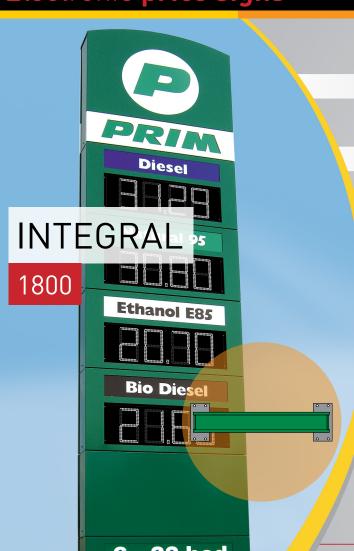
## Numeric displays

LED

height max. 150 mm

Accessories





#### **Dimensions**

height from 5 to 8 m width 1800 mm

### Design

one or double-sided version customisable colors

## Numeric displays

LED

Electro-mechanical display Illuminated electro-mechanical display height 280/300/400 mm, last one 160/170/250 mm alternatively

#### Accessories

LED product name
LED running text display
Time &Temperature display

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#### **Dimensions**

height from 5 to 8 m width 1755 mm

### Design

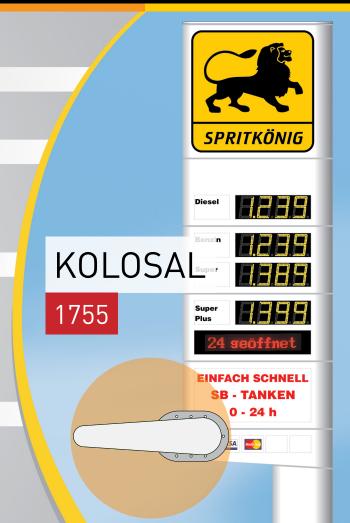
one or double-sided version customisable colors

## Numeric displays

LFD

Electro-mechanical display height 230/250 mm, last one 160/170 mm alternatively

#### Accessories





#### **Dimensions**

height up to 9,5 m width 2490 mm

### Design

one or double-sided version convex customisable colors

## Numeric displays

LED

Electro-mechanical display Illuminated electro-mechanical display height 250/280/300 mm, last one 160/170 mm alternatively

#### Accessories

#### **Dimensions**

height 3,5 m width 1580 mm

### Design

one or double-sided version customisable colors

## Numeric displays

LED

height 230/250 mm, last one 150/160/170 mm alternatively

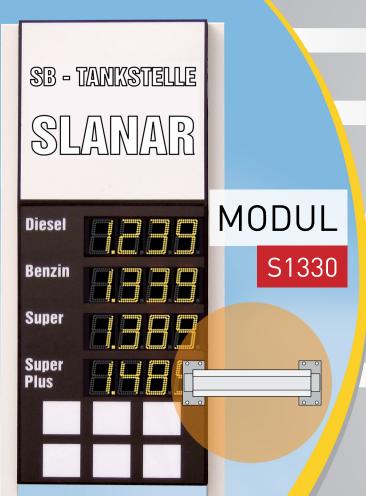
### Accessories

LED product names LED running text display Time &Temperature display

## LITTLE LION

01580





#### **Dimensions**

height from 4 to 8 m width 1530 mm (stand-alone box 1330 mm)

## Design

one or two-pole design one or double-sided version customisable colors

### Numeric displays

LED

Electro-mechanical display height 250 mm, last one 160/170 mm alternatively

#### Accessories

#### **Dimensions**

height from 5 to 8 m width 1830 mm (stand-alone box 1630 mm)

### Design

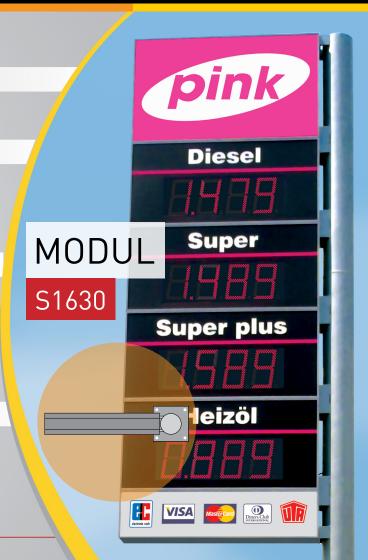
one or two pole design one or double-sided version customisable colors

## Numeric displays

LED

Electro-mechanical display Illuminated electro-mechanical display height 250/280/300/400 mm, last one 160/170/250 mm alternatively

#### Accessories





#### **Dimensions**

height up to 7 m width 1725 mm

### Design

one or double-sided version rounded sides customisable colors

## Numeric displays

LED

Electro-mechanical display Illuminated electro-mechanical display height 230/250/280/300, last one 160/170 mm alternatively

#### Accessories

LED running text display
Time &Temperature display

#### **Dimensions**

height from 5 to 8 m width 1855 mm

### Design

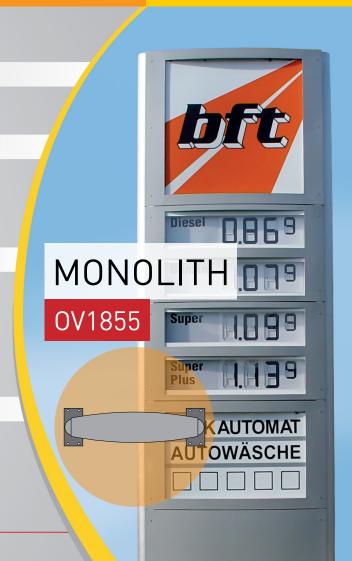
one or double-sided version convex customisable colors

### Numeric displays

LFD

Electro-mechanical display Illuminated electro-mechanical display height 230/250/280/300 mm, last one 160/170 mm alternatively

#### Accessories





#### **Dimensions**

height up to 9,5 m width 2200 mm

### Design

one or double-sided version customisable colors

### Numeric displays

LED

Electro-mechanical display Illuminated electro-mechanical display height 280/300/400/420 mm, last one 160/170/250/280 mm alternatively

#### Accessories











#### **Dimensions**

height from 5 to 8 m widht 1800 mm

### Design

monolithic or one-pole design one or double-sided version convex customisable colors

## Numeric displays

LED

height 500 mm, last one 340 mm alternatively

#### Accessories

LED product names LED running text display Time &Temperature display

M OIL DIESEL **SPIRIT** 1800 NATURAL 95 OPTIMAL 95



#### **Dimensions**

height up to 11 m width 2000 mm

### Design

one or double-sided version convex customisable colors

## Numeric displays

LED height 600 mm, last one 340 mm alternatively

#### Accessories

#### **Dimensions**

height up to 8 m width 1450 mm

### Design

one or double-sided version

convex

customisable colors

## Numeric displays

LED

height 250/400 mm, last one 250 mm alternatively

#### Accessories





#### **Dimensions**

height up to 6 m width 1435 mm

### Design

one or double-sided version customisable colors

## Numeric displays

LED

**EASY** 

1435

height 250 mm,

last one 160 mm alternatively

Accessories

#### **Dimensions**

height up to 6m product casinet widthw 1100 mm

## Design

one-pole design one or double-sided version customisable colors

## Numeric displays

Illuminated electro-mechanical display height 280 mm, last one 170 mm alternatively

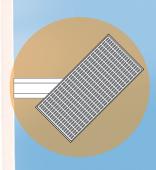
#### Accessories

LED product names illuminated prices and product names (logo is not illuminated)



SOLAR

1100



## Numeric displays





GELED K 7-segment roman type display



GELED N 7-segment italic type display



LDS multi-segment display

Most of the price signs are equipped with displays based on LED technology. Visual display units are available in sizes from 10cm to 1m, roman or italic type. We can offer basic 7-segment displays or more smooth multi-segment displays for big digits and to meet customer's high demands on aesthetic of the digits.

Recently, Gema company promotes reflection-free technology, which does not require covering acrylic glass. This provides excellent legibility and contrast. The side effect of this solution is the improved cooling of the LEDs and therefore it's extended lifetime.

## Numeric displays

Other displays

LCD displays are one of the innovative technology in price signs. LCD technology has various advantages. For example uncommon shape of the digits, high reliability, these displays do not lose on quality. It is a promising solution with



We also manufacture classic electro-mechanical displays of our unique construction, which we can offer with LED illumination. This solution has extremely low power consumption and therefore is very suitable for solar-powered price signs that we successfully produce.

MD LED illuminated electro-mechanical displays

acceptable price.



MD non-illuminated electro-mechanical displays



# Price sign control



Electronic billboards can be controlled with a hand held wire or wireless control, also using smart phone and Wi-Fi, through GSM SMS and, of course, the billboard can be directly connected to any gas station data management system.









# Price sign lighting, graphics

## Lighting

The gas price billboards are illuminated by LEDs or use classical fluorescent tubes.

## Graphics

All graphics can be implemented using self-adhesive foil or through printing and are fully in accordance with customer requirements.



Diesel



Canopy fascias from Gema company are manufactured to meet your needs. We can provide various solutions.

The most popular are fascias made from bond materials. The main advantages are dimension stability, high durability and long lifespan. It can be manufactured in various shapes by pressing, bending or milling.

Fascias made from aluminium have similar properties, but unlike bond materials, they are not as dimensionally stable and more prone to dilatation. On the other hand, you can chose from any colour.

This type of fascias is not illuminated. Lighting is made by LED light lines in colour of your choice.

Canopies



Logos are very important part of the canopy fascias, frequently made of 3D illuminated letters, light boxes, vacuum formed logos and other solutions known from advertising industry.

vacuum formed attics.





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Other visualization elements



We can also design and manufacture various custom advertising elements like:

- Product signs
- Arrow signs
- Car wash logos and banners
- Design building facades
- Pylon casings
- Advertising and navigational billboards and many other



## Advertising elements



### Illuminated signage

Illuminated signage is usually used to identify stores and businesses. The signs can be made as one piece from color plastics or as individual letters made with metal or plastic sides and acrylate face. There are different types of sign illuminations including backlighting. LED illumination is the standard, a different color illumination is also an option.

### Light boxes

Light boxes come in different shapes and sizes. They can be used as cheaper option instead of illuminated signage. The graphics on the front side could be cut through or printed. The face side could be made from plastics and for bigger sizes from vinyl.

# Electronic information panels

### Large RGB LED screens

We supply full color RGB LED panels with pixel pitch from 3 to 30 mm mainly for outside installations with IP65 protection. Since they are assembled from individual modules typically with 20-50 pixels, the panels are available in various sizes to suite customized requirements. The panels are equipped with serial data transfer interface, Ethernet port, or a GSM wireless module.

### Text displays

We offer LED single or multi-line message display boards. Display boards are available in various colors with display dimensions from 10 to 50 cm. Panels can display static and moving text as well as simple graphics. The panels are capable of storing information about current time, date and temperature. The brightness is automatically adjusted so that the signs are readable under all lighting conditions.



















































































#### Contact

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