

## Data Sheet Scan Signs Ceiling Mount

### Product description

#### Application

The signs are hardy, steel based, and surrounded by a plastic protective edge. Included with the signs are coding in magnetic letters/numbers and a Long-Distance Loka with a barcode on the angled surface. The default contains 2 holes for adequate and efficient mounting. This product is used above or behind floor locations. Long-range scanning is possible due to the dimensions and materials used.



#### Dimensions

Default dimensions and max. code length:

Sign Dimension	Max. no. of positions	Character height	Reading distance	Label Dimension	Weight
200 x 200 mm	4	60 mm	12 m	50 x 175 mm	0.40 kg
300 x 300 mm	4	100 mm	20 m	60 x 275 mm	0.85 kg
450 x 450 mm	4	200 mm	40 m	80 x 300 mm	1.85 kg

#### Colours

Default sign colour:	Yellow	Default character colour:	Black
Additional sign colours:	White Red Green Orange Blue	Additional character colours:	Yellow White Red Green Orange Blue
Label colour:	Yellow White	Print colour:	Black

While choosing the colours, ensure that there is sufficient contrast between the sign and the character colours.

### Specifications

#### Sign

Base:	1 mm steel.
Treatment:	Sendzimir galvanized
Yellow signs:	Lacquered on both sides 5 mu, two-layer polyester primer 20 um
Other colours:	Standard galvanized plate. Colour foil on both sides 80 mu

#### Plastic protective edge

Material:	Plastic with steel clamps inside.
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#### Characters

Material:	Black rubber magnet + 0.8 mm black foil
Other colours:	0.5 mm magnetic rubber + colour foil 80 mu.

#### Label

See also 'Loka® Long Distance Magnetic'

#### Weight

Sign:	Approx. 8.0	kg/m <sup>2</sup>
Protective edge:	Approx. 65	g/m
Characters:	Approx. 3	g/pc digit height 60
	Approx. 5	g/pc digit height 100

Label:

Approx. 18  
Approx. 2.26

g/pc digit height 200  
g/ m<sup>2</sup>