

# WIDE LOAD MARKER SIGNS

Standardised Security



#### WIDE LOAD MARKER SIGN - Complete Kit-Set

#### **Standardised Security**

ERMAX have 2 Series of wide load marker sign kits making it possible to deliver standardised solutions covering almost every need. One Proff series and one ADR series.

The wide load marker signs – built of standard parts from the Ermax programme – are easy to mount and connect, and secure a simple operation and operational reliability in the daily work.

Both series are built up with a galvanized holder and a square pipe for fastening at the vehicle. The wide load marker sign is mounted with 3 flexible outer end marker lights with red, white and orange light. The lights are made of rubber and the LED-light-module is made of impact resistant polycarbonate which resists a tough environment and handling in the daily work.

The Proff series has a pipe piece (ISO 72591) for mounting and connecting of the warning light. The connection to the wide load marker signs are made by means of a 7-poled ISO 1724 socket. Thus, a standard coil cable ISO 1724 (e.g. Ermax article number 090 180 165) can be used for connection at the vehicle. It is a commercially available cable and not a special cable, which means that defective or approaching cables can be replaced quickly = shorter service life in case of defects.

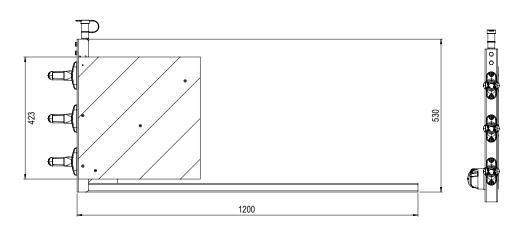
The ADR series is connected by means of a Super Seal plug, and the series is thus ADR approved in its basis configuration. Only the mounting of the warning light – due to the open plugs in the appurtenant connecting pipe – cannot be ADR approved.

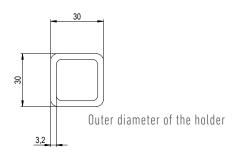
For this series a coil cable (e.g. article number 994 030 300) can be used, which is connected to a corresponding Super Seal connection at the vehicle, which opens the possibility for mounting of further lights.

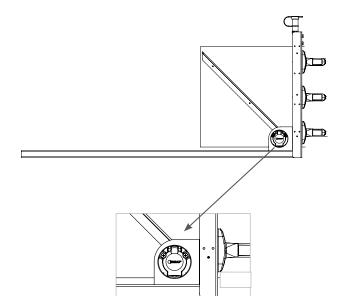




## Wide load marker signs - Proff Series







Wide load marker sign mounted with

- Warning sign board 423 x 423 mm
- 3 pcs outer end marker lights
- Mounting bracket for warning beacons
- Plug connection through ISO1724 socket

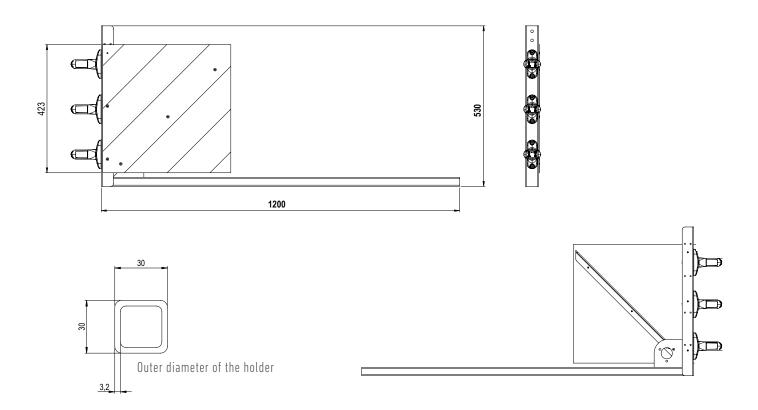
Placement	Dimension (L x B)	Material	Connection	Article No.
Rear - left	1.200 x 530 mm	Galvanized	Socket ISO 1724	098 269 800
Rear - right	1.200 x 530 mm	Galvanized	Socket ISO 1724	098 269 805
Front - left	1.200 x 530 mm	Galvanized	Socket ISO 1724	098 269 810
Front - right	1.200 x 530 mm	Galvanized	Socket ISO 1724	098 269 815

**Complete kit** of 4 Wide load marker signs consisting of 098 269 800 + 805 + 810 + 815

098 269 820

## Wide load marker signs - ADR Series





Wide load marker sign mounted with

- Warning sign board 423 x 423 mm
- 3 pcs outer end marker lights
- Connection with Super Seal socket

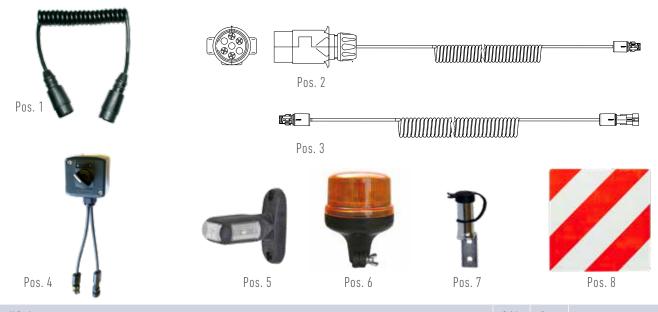
Placement	Dimension (L x B)	Material	Connection	Article No.
Rear - left	1.200 x 530 mm	Galvanized	Super Seal socket	098 269 830
Rear - right	1.200 x 530 mm	Galvanized	Super Seal socket	098 269 835
Front - left	1.200 x 530 mm	Galvanized	Super Seal socket	098 269 840
Front - right	1.200 x 530 mm	Galvanized	Super Seal socket	098 269 845

**Complete kit** of 4 Wide load marker signs consisting of 098 269 830 + 835 + 840 + 845

098 269 850



## Wide load marker signs - Spare parts (S) & Accessories (A)



Proff Series	S/A	Pos.	
Coil cable 2x7 poled 1.500 mm - with ISO 1724 plug > ISO 1724 plug	А	1	090 180 165
Coil cable 3 core 1.500 mm - with 7 pole ISO 1724 plug > Super Seal plug	А	2	994 015 335
Coil cable 3 core 3.000 mm - with 7 pole ISO 1724 plug > Super Seal plug	А	2	994 030 335
On/off switch with 2x200 mm connection cable with Super Seal socket > plug	А	4	992 942 150
LED outer end marker - with 300 mm connection cable with Super Seal plug	S	5	098 241 218
Warning light LED 12-24V with for mounting bushes (see section with warning lights)	S	6	098 287 942
Mounting bracket, angled (no ADR approvel)	S	7	098 295 562
Warning sign board - DIN 30710 one-sided aluminum, dimension: 423 x 423 (Right)	S	8	098 269 124
Warning sign board - DIN 30710 one-sided aluminum, dimension: 423 x 423 (Left)	S	8	098 269 126

Spare parts for ISO 1724 plug - see the section with plugs & sockets

ADR Series	S/A	Pos.	
Coil cable 2 poled 3.000 mm - with Super Seal plug > Super Seal socket	А	3	994 030 300
On / off switch with 2x200 mm connection cable with Super Seal socket > plug	А	4	992 942 150
LED outer end marker - with 300 mm connection cable with Super Seal plug	S	5	098 241 218
Warning light LED 12-24V with for mounting bushes (see section with warning lights)	А	6	098 287 942
Mounting bracket, angled (no ADR approvel)	А	7	098 295 562
Warning sign board - DIN 30710 one-sided aluminum, dimension: 423 x 423 (Right)	S	8	098 269 124
Warning sign board - DIN 30710 one-sided aluminum, dimension: 423 x 423 (Left)	S	8	098 269 126



Wide toda illarker signs - Acces		$\overline{}$
	Application/ Description	Article No.
	Side cable, chain	
	1 x inlet with Super Seal socket and 4 x outlet with Super Seal plug	
	Conductor cross-section: 2x1 mm <sup>2</sup>	
	Cable type: FLRYY / PVC.	
	Cubic type. 12.11171 vo.	
	800 mm	694 008 401
	distance between plugs: 200 mm	
1		
	Connection cable	
	Socket 7 core ISO 1724 > Super Seal socket, 2 core	
	Conductor cross-section: 2x1mm <sup>2</sup>	
	Cable type: FLRYY / PVC	
	Outlets on 7 core plug:	
	outlets on 7 core play.	
	<b>1.500 mm,</b> 2 core	
	Ground (pin L/1), R. Pos.(pin 58R/5), L. Pos. (pin 58L/7)	994 015 245
		774 013 243
	<b>1.500 mm,</b> 2 core	
	Ground (pin 31/3), R. Pos.(pin 58R/5), L. Pos. (pin 58L/7)	994 015 240
		774 013 240
	Connection cable	
	Socket 7 core ISO 1724 > Click-In adapter, 2 core	
	Conductor cross-section: 2x1mm <sup>2</sup>	
	Cable type: FLRYY / PVC	
	Outlets on 7 pole socket:	
	Ground (pin 31/3), RH. Pos. (pin 58R/5), LH. Pos (pin 58L/7)	
	<b>1.500 mm,</b> 2 core	
	Ground (pin L/1), R. Pos.(pin 58R/5), L. Pos. (pin 58L/7)	994 015 275
	1.500 2	
	1.500 mm, 2 core	994 015 270
A -	Ground (pin 31/3), R. Pos.(pin 58R/5), L. Pos. (pin 58L/7)	



### Wide load marker signs - Accessories

	Application/ Description	Article No.
	Coil cable, 2 poled	
	Super Seal plug, 2 core > Super Seal socket, 2 core	
	Conductor cross-section: 3x1mm <sup>2</sup>	
	Pin 2(+) connected to 2 cores in the coil cables	
	Number of coils: 64	
	<b>1.500 mm -</b> 2 core	994 015 300
	<b>3.000 mm -</b> 2 core	994 030 300
	Coil cable, 3 poled	
	Plug 7 core ISO 1724 > Super Seal plug, 2 core	
	Conductor cross-section: 3x1mm <sup>2</sup>	
	Number of coils: 64	
	3.000 mm - Outlets on 7 core plug:	994 030 330
	Ground (pin L/1), R. pos. (pin 58R/5), L. pos. (pin 58L/7)	
	<b>1.500 mm - o</b> utlets on 7 core plug:	994 015 335
	Ground (pin 31/3), R. Pos. (pin 58R/5), L. Pos. (pin 58L/7)	
	3.000 mm - Outlets on 7 core plug:	994 030 335
	Ground (pin 31/3), R. Pos. (pin 58R/5), L. Pos. (pin 58L/7).	
entition manual	Coil cable 2x7 poled ISO 1724 - 12V	
	with ISO1724 Plug > ISO1724 Plug	
\	Conductor cross-section: 6x1,0 mm <sup>2</sup> + 1x1,5 mm <sup>2</sup>	
	1.500 mm	090 180 165
	7 core	
W 11		
*	On / off switch	992 942 150
	2 x 200 mm Connection cable	
T	with Super Seal socket > plug	
/\		
/ \		
# #		











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