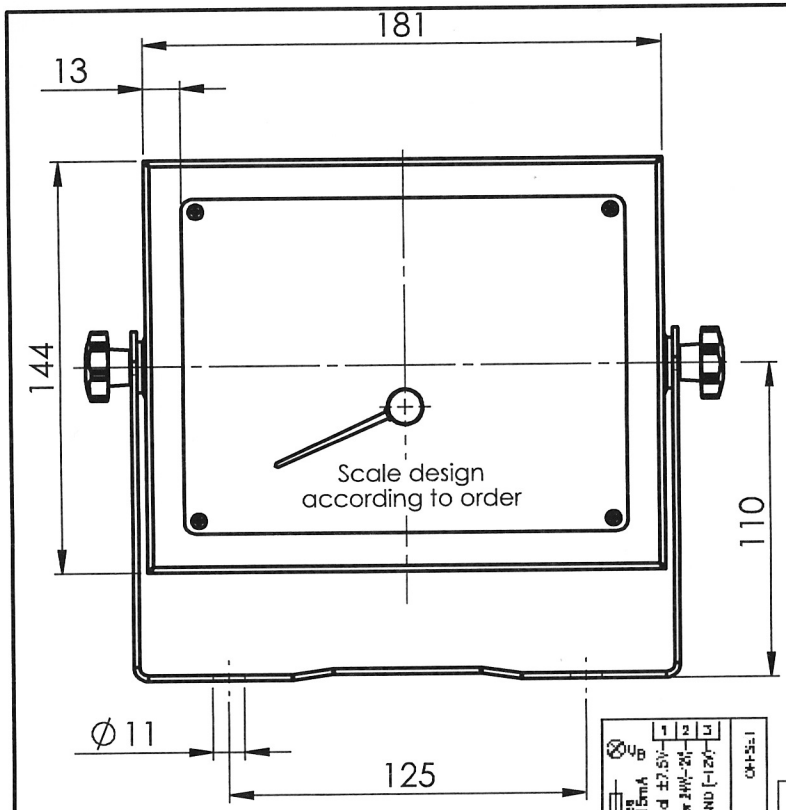

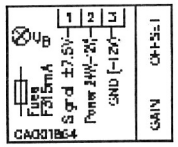

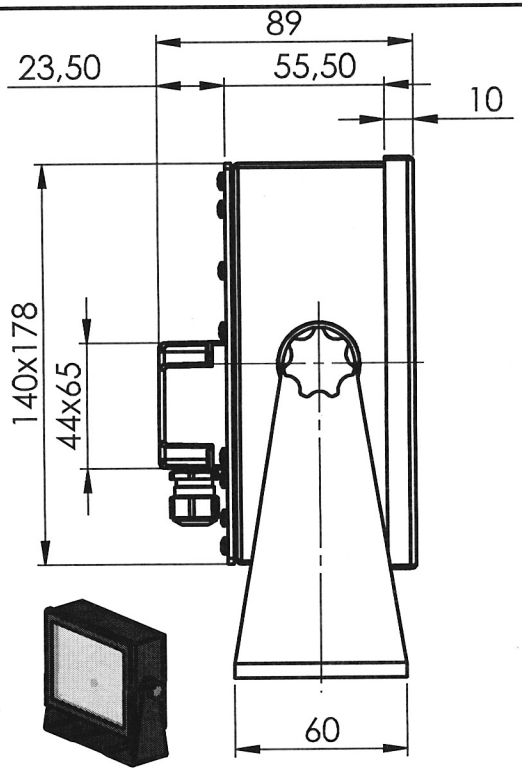

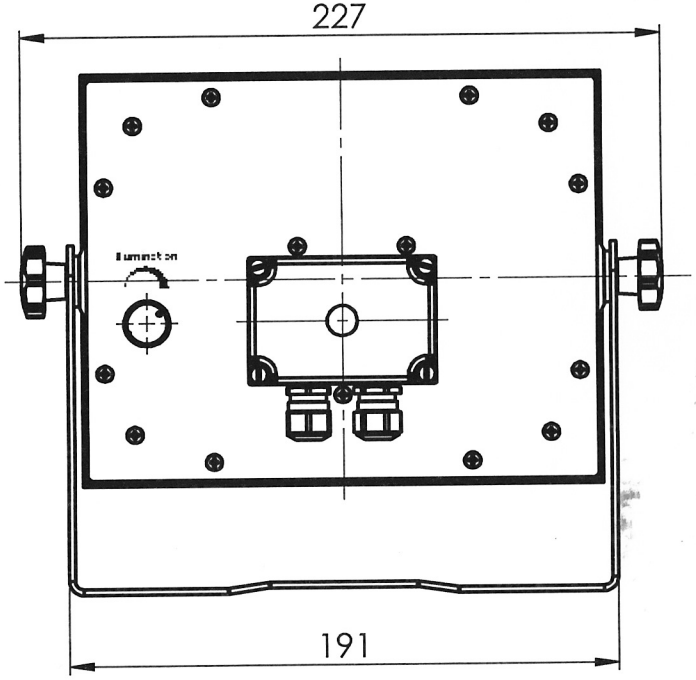

Technical Data

Front frame	Stainless steel \ powder coated BK
Housing	Stainless steel /
Front glas	reflection reduced t=4 chemical hardening
Scale	ground black Scale/according to order
Pointer	yellow
Enclosure	IP67, IP69K EN 60529 Test Report No. U131023E1
Input	±0...7,5 V DC
Connection	Terminals
Display range	240°
Display tolerance	±1%
Operatring temp.	-25°C...+70°C
Storage temp.	-40°C...+80°C non, condensing
Nominal voltage	±12 V DC (±20%)
Vibration	curve 2 GL
Weigt	1792g

Type	Input	Scale	Mark	Ground Scale Pointer	Ident-Nr.
EAD181x143 S4-61 002 F0C	±0...7,5 V DC	50-0-50	-	BK/GN-RD/YE	CM30-0009-50

Technische Änderungen am Frend-/Kaufteilen nur durch vorherige Genehmigung.
Technical modifications to third party or purchased parts require our prior permission.

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a	updated	14.06.2013	Schmied
	Änderung/Revision	Datum/Date	Name

Freimaßtoleranzen nach DIN2768m
General Tolerance acc. DIN 2768m

Oberflächen-angaben nach DIN 1302
Surface Specification acc. DIN 1302

Form- und Lage- Toleranz nach DIN 1101
Geometric Tolerance per DIN 1101

metrisch/metric

	Datum/Date	Name
Erstellt Constr.	12.02.2013	Schmied
Geprüft Verified	03.06.2013	Fischer

Maßstab/Scale 1:2.5

Masse/Weight: 1780.51 g

Werkstoff/Material:

Halbzeug/Semifinished:

Ruderlagen-Anzeiger
Rudder-Angle Indicator

Dr. E. Horn GmbH
D-71101 Schoenaich
Germany

CAD.: EAD00275

EAD 181x143 S4-61 C

EDV Nr. EAD181S4-61A

A4
Blatt 1
Sheet