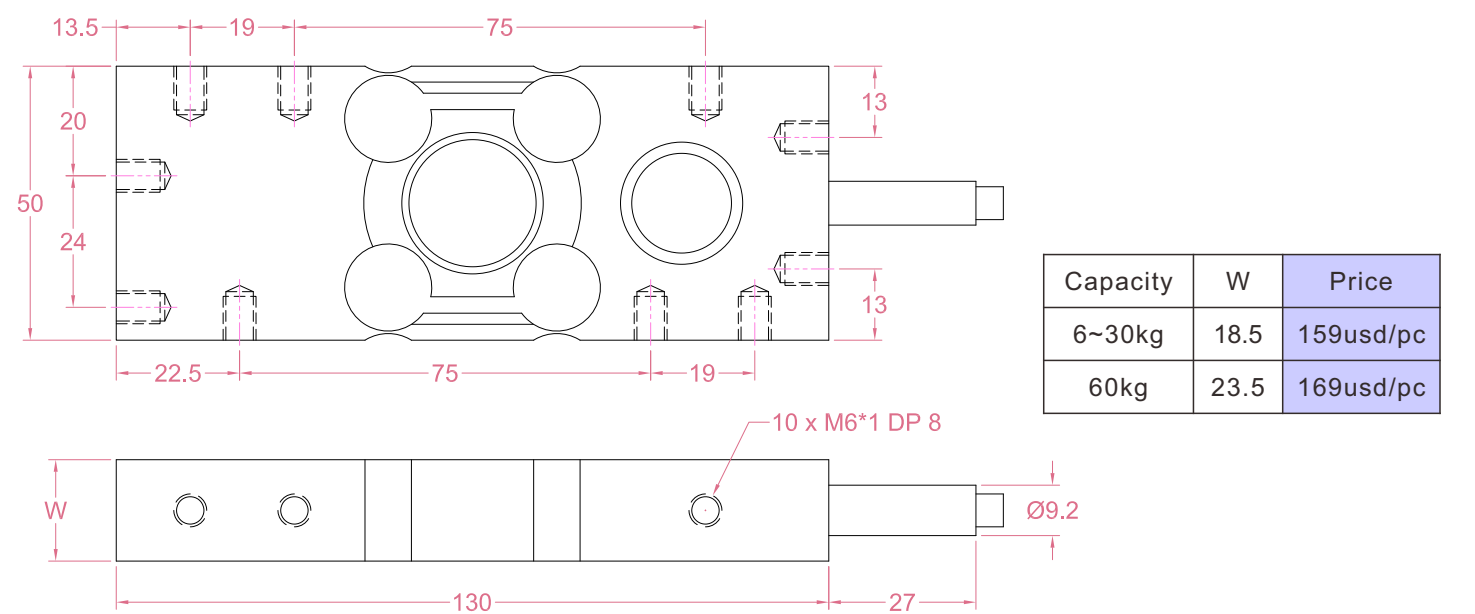




Dimensions in “mm”



Capacity	W	Price
6~30kg	18.5	159usd/pc
60kg	23.5	169usd/pc

Order example:

2 x LCE23 - 30kg

Quantity Model Capacity

Email to sales@loadcellsensor.com for a quote

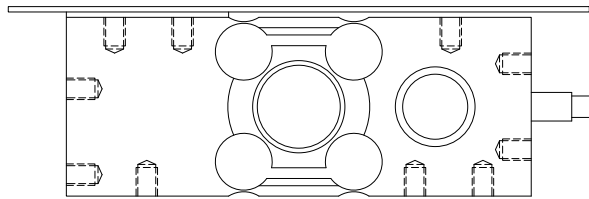


Specifications			
Rated Capacity	6/12/15/30/60 kg		
Rated Output	2.0±0.2 mV/V	Compensated Temp.	-10...+40°C
Excitation	3~15V	Operating Temp.	-35...+65°C
Zero Balance	±0.05 mV/V	Temp. Coeff. of Zero	±0.002% F.S./°C
Nonlinearity	±0.02% F.S.	Temp. Coeff. of Span	±0.002% F.S./°C
Hysteresis	±0.02% F.S.	Input Resistance	400±20 Ohms
Nonrepeatability	±0.01% F.S.	Output Resistance	352±5 Ohms
Creep(30min)	±0.02% F.S.	Insulation Resistance	>5000M Ohms(50V)
Safe Load Limit	150% F.S.	IP Rating	IP68
Breaking Load	250% F.S.	Element Material	Stainless steel
Cable	Ø5.5*6000mm 6-conductor shielded cable		

• LCS reserves the right to modify its design and specifications without notice

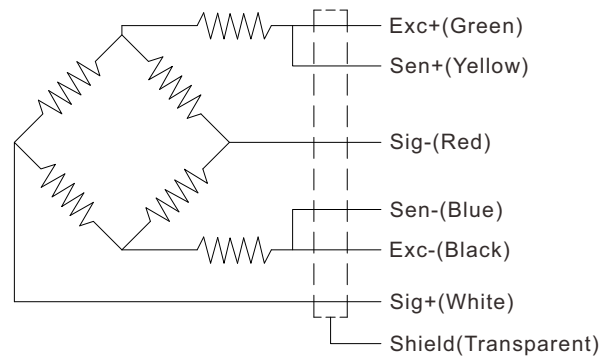
P:1/2

Load direction



Suitable for off center load measurement.
Platform size goes up to 350x350mm

Wiring code



Shield is NOT connected to the sensor body