



Product and Price Catalogue

LENS R&D B.V.

FOCUS ON INNOVATION



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Lens R&D B.V. product and price catalogue as per 01-01-2025

Lens R&D B.V. develops, qualifies and sells high reliability Sun sensors optimised for recurring production in a Space grade Commercial Off The Shelf (SCOTS) approach. Batch wise production of space grade hardware, designed to fit the needs of the majority of satellites, allows to offer at an unprecedented price to performance ratio. For detailed inquiries or information that is not contained in this document please contact us through telephone or email.

OUR TYPES OF SUNSENSORS AND ACCESSORIES

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Sunsensor BiSon64-ET



- High reliability fine Sunsensor
- ITAR free
- Including transport case
- Drw-nbr: 110T000

Quantity	Price per unit
1 - 5	€ 12.280
6 - 17	€ 10.233
18 - 29	€ 9.665
30 - 59	€ 9.343
≥ 60	Price on request
1-4 EM units	€ 3.686

On request: EIDP costs - € 4.703 per delivery batch (to be agreed upon at time of ordering)

Prices are excluding VAT, EXW Noordwijk (incl.transport package and ready for shipment)

Payment conditions: in case of stock: 100% pre-payment ; when not in stock: 40% pre-payment, 60% after notification that the units are ready for shipment

Order handling fee: € 160,00 for the opening order; € 60,00 for future orders

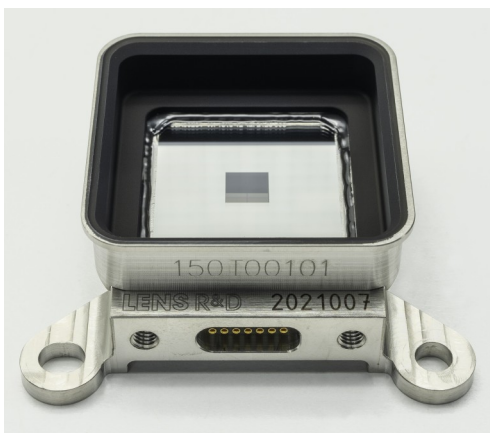
Export licence fee in case required: €421,00 (GEN-01 export exemption available)

Delivery time: if not in stock: 9-12 months after receipt of order (depending availability of required parts)

To our quotes Lens R&D B.V. conditions of sales apply (to be provided on request)



Sunsensor BiSon64-ET-B



- High reliability fine Sunsensor with integrated straylight baffle
- ITAR free
- Including transport case
- Drw-nbr: 150T001

Quantity	Price per unit
1 - 5	€ 13.990
6 - 17	€ 11.658
18 - 29	€ 11.011
30 - 59	€ 10.644
≥ 60	Price on request
1 - 4 EM units	€ 4.300

On request: EIDP costs - € 4.703 per delivery batch (to be agreed upon at time of ordering)

Prices are excluding VAT, EXW Noordwijk (incl.transport package and ready for shipment)

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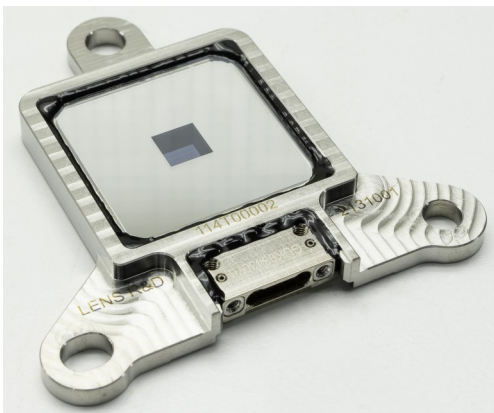
Delivery time: if not in stock: 9-12 months after receipt of order (depending availability of required parts)

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DAP delivery provided at €250 plus 1% of the value of the goods to be shipped



Sunsensor MAUS



Radiation hardened fine Sunsensor for nano-satellite applications.

ITAR free

Including transport case

Drw-nbr: 114T000

Quantity	Price per unit
1 - 5	€ 5.134
6 - 17	€ 4.278
18 - 29	€ 4.040
30 - 60	€ 3.906
>60	Price on request
1 - 4 EM units	€ 3.072

Prices are excluding VAT, EXW Noordwijk (incl.transport package and ready for shipment)

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Single Sampler EGSE



Quantity	Price per unit in €
1	€ 15.336

- Sales reference: 732S00102
- Variable transimpedance universal analogue Sunsensor interface box with USB output
- 14 bit 250 kHz 4 channel simultaneous sampling (including thermistor monitoring circuit)
- Including:
 - one transimpedance (to be specified at time of order from available transimpedances)
 - BiSon test cable
 - power cord
 - electronics schematic
 - python software interface
- Optimised for digital readout of BiSon Sunsenors but useable to readout other P substrate photodiodes as well.

Prices are excluding VAT, EXW Noordwijk (incl.transport package and ready for shipment)

Payment conditions: in case of stock: 100% pre-payment ; when not in stock: 40% pre-payment, 60% after notification that the units are ready for shipment

Order handling fee: € 160,00 for the opening order; € 60,00 for future orders

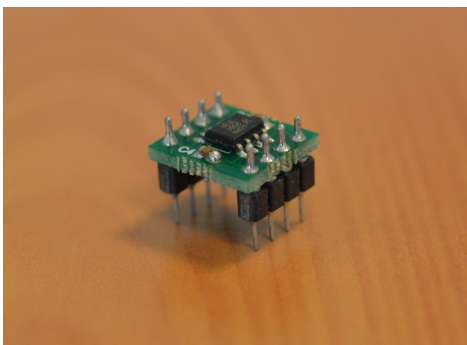
Export licence fee in case required: €421,00 (GEN-01 export exemption available)

Delivery time: if not in stock: 9-12 months after receipt of order (depending availability of required parts)

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Transimpedance programming circuit for sampler



Available transimpedances:
See below

Quantity	Price per unit in €
1	€ 348

- 2k Ω - Sales ref 732S50101
- 5k Ω - Sales ref 732S50201
- 10k Ω - Sales ref 732S50301
- 20k Ω - Sales ref 732S50401
- 50k Ω - Sales ref 732S50501

Required transimpedance for BiSon Sunsensor and 1 AM(0) illumination is 2k Ω

Prices are excluding VAT

Payment conditions: delivery from stock: 100% pre-payment after notification that the units are ready for shipment

Order handling fee: € 160,00 for the opening order; € 60,00 for future orders

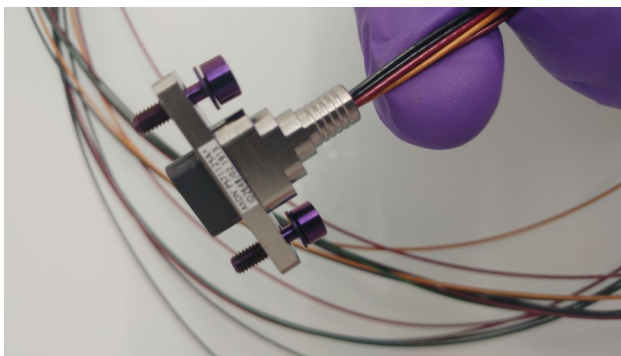
Delivery: ex works Noordwijk (incl. transport package)

Delivery time: to be discussed (but most likely from stock)

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DAP delivery provided at €250 plus 1% of the value of the goods to be shipped



BiSon Pigtails



- Dedicated pigtail for connection of BiSon Sensors with Titanium grade V shell
 - 1.5 m colour coded wiring according to ESCC 3901 019 03
 - Including mounting material
- Drw-nbr: 160T001

Quantity	Price per unit in €
1 - 5	€ 1.645
6 - 17	€ 1.371
18 - 29	€ 1.295
30 - 60	€ 1.252
>60	Price upon request

On request: EIDP costs - € 2.482 per delivery batch (to be agreed upon at time of ordering)

Prices are excluding VAT, EXW Noordwijk (incl.transport package and ready for shipment)

Payment conditions: in case of stock: 100% pre-payment ; when not in stock: 40% pre-payment, 60% after notification that the units are ready for shipment

Order handling fee: € 160,00 for the opening order; € 60,00 for future orders

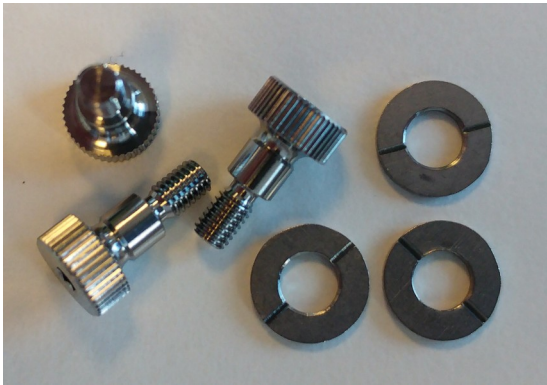
No export licence required

Delivery time: if not in stock: 9-12 months after receipt of order (depending availability of required parts)

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Sunsensor Mounting Material



- Set of 3 precision fasteners and vented washers
- Anodized Grade V Titanium
- Required to reach the guaranteed 0.5° calibrated accuracy

Quantity in sets	Price per set
≥ 1	€ 169 per set

- Set of 3 stainless steel precision fasteners
- (0.1° additional inaccuracy will have to be accounted for)

Quantity in sets	Price per set
≥ 1	€ 68 per set

Prices are excluding VAT, EXW Noordwijk (incl. transport package and ready for shipment)

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Order handling fee: € 160,00 for the opening order; € 60,00 for future orders

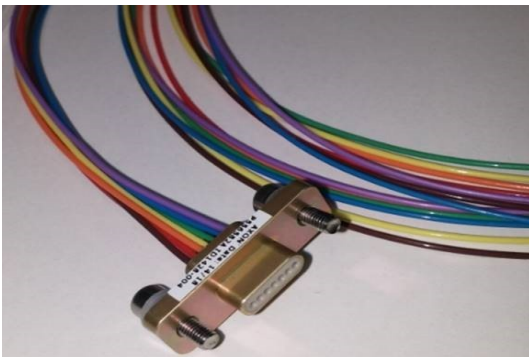
No export licence required

Delivery time: if not in stock: 9-12 months after receipt of order (depending availability of required parts)

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Development pigtails



- Dedicated aluminium shell pigtail
- 1.5 m colour coded teflon wires
- Drw.nbr: 500E008

Quantity	Price per unit in €
1 - 4	€ 357
5 - 9	€ 335
≥ 10	€ 314

Prices are excluding VAT, EXW Noordwijk (incl.transport package and ready for shipment)

Payment conditions: 100% prepayment after notification that the units are ready for shipment

Order handling fee: € 160,00 for the opening order; € 60,00 for future orders

Export licence fee in case required: €421,00 (GEN-01 export exemption available)

Delivery: ex works Noordwijk (incl. transport package)

Delivery time: if not in stock: 9-12 months after receipt of order (depending availability of required parts)

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Saver wiring



- Dedicated aluminium shell pigtail
- Drw.nbr: 412E105.01/412E102.01

Quantity	Price per unit in €
1 - 4	€ 1.727
5 - 17	€ 1.439
≥ 18	€ 1.359

Prices are excluding VAT, EXW Noordwijk (incl.transport package and ready for shipment)

Payment conditions: 100% prepayment after notification that the units are ready for shipment

Order handling fee: € 160,00 for the opening order; € 60,00 for future orders

Export licence fee in case required: €421,00 (GEN-01 export exemption available)

Delivery: ex works Noordwijk (incl. transport package)

Delivery time: if not in stock: 9-12 months after receipt of order (depending availability of required parts)

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