

### YOUR GATEWAY TO CRITICAL ELECTRONICS



#### **DELIVERING EXPERTISE FOR HI-REL ELECTRONICS**





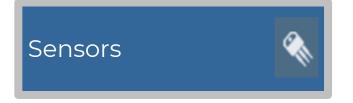
Transistors, Diodes, Diodes Bridges, IGBT Modules Capacitors, Resistors

Protection (6)

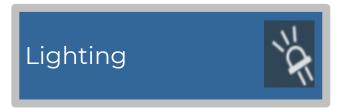
EMC Filters, TEMPEST Filters Lightning TVS, Varistors Thermistors, Active & Passive Cooling Solutions



HT: Diodes, Optocopleurs, Power supplies RF: Capacitors, Inductances, Filters, Baluns, Antennas



Pression, Vibration, Humidity, Temperature



LED components LED rugged solutions (aero, defense)



# LED SOLUTIONS AEROSPACE / DEFENSE CHALLENGING APPS EUROMIP













### **External Lighting / Internal Lighting**From small aircraft to military aircraft,

to commercial aircraft and extremely high altitude and even space vehicles.

#### **Technical Focus**

Standard and Customized solutions
Composite wingtips and winglets modules (Light, antennas, cameras...)
Highest performing and lowest EMI products in the industry
EASA and FAA Certified lighting products DO-160G, ETSO, NATO Stanag4671

Quality
The choice of Global Aerospace companies
An EASA POA & ADOA Certified Company – AS 9100D
Designed and Made in Czech Republic.









## Landing / Taxi Light

Landing Light Replacement

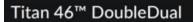






### **LED SOLUTIONS MILITARY**





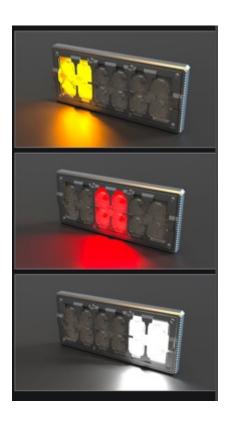
AVEO

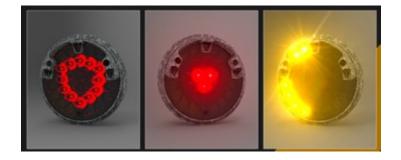
ENGINEERING

Dimmable Wide and narrow beam White and IR







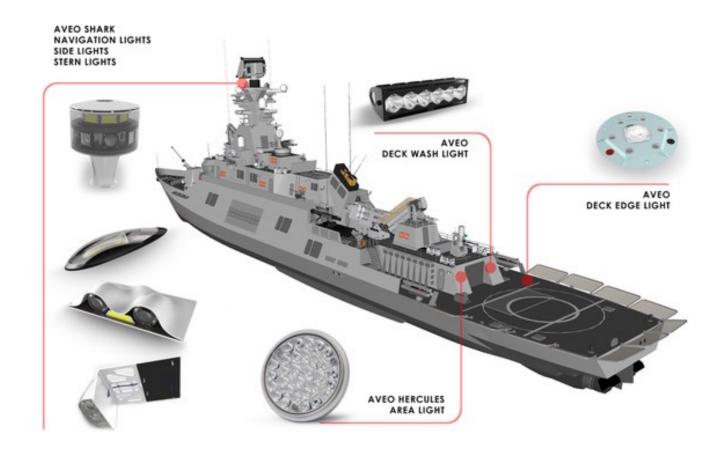












### **CRITICAL SOLUTIONS, PRODUCTS LIST**

EUROMIP

- Bimetal Switch Wako.
- Capacitors Ceramic Johanson Dielectrics (Hirel\*)
- Capacitors Electrolytic, FT Cap Leclanché Capacitors
- Capacitor Films, FT Cap Leclanché
- Capacitor Feedtrough AC & DC, MPE (Hirel)
- Connectors, Sockets, Harnessing, Lotes
- Dies Bare, Semefab, Central-Semi
- Diodes High-Voltage, VMI (Hirel)
- Discrete Semi Conductors custom packaging, Semelab, Central Semi (Hirel)
- EMC / EMP Filters, MPE (Hirel)
- Fans & Cooling Solutions YS Tech
- Inductors, Talema, Easy-Magnet
- LED, Optosupply, Lumex.
- LED Lighting solutions, Aveo Engineering
- Opto-Couplers, Isolink-Skyworks. (Hirel)
- Opto-Couplers High Voltage, VMI (Hirel)
- Opto-Diodes High-Voltage, VMI (Hirel)
- Power Modules custom packaging, Semelab (Hirel)
- Power Supplies High Voltage, VMI (Hirel)
- RF products, Johanson Technology. (Hirel)
- RF Components (Pin diode, Schottky diode, limiter diode), Skyworks. (Hirel)
- RF Transistor custom packaging, Semelab (Hirel)
- Sensor, Varistor, TVT, NTC, PTC, PPTC, Thinking.
- Sensors (Pressure, Temperature, Humidity, Position and Piezo Accelerometer), Betatherm-MEAS-TE
- SELF, Transformer, Talema, Easy-Magnet
- Time Frequency Solution (TCX0-0CX0) GreenRay
- Transient Voltage Suppression Diodes Protek, (Hirel)
- Resistors Film, Caddock (Hirel)
- Resistors Wirewound/Ceramic/Film, Arcol.
- Shunt, Riedon
- Transistor NPN Fast Switching Semelab (Hirel)

















<sup>\*</sup>Hirel: High Reliability Solutions for Defense, Aero and Space



### VISION 2023: SKY IS THE LIMIT



#### **TECHNICAL EXPERT**

**CRITICAL AND CUSTOMIZED SOLUTION PROVIDER** 

FLEXIBLE LOGISTIC PARTNER

**INNOVATION PROVIDERS** 



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