



Built on proven technology, its low power consumption is well-suited to ground based applications.



## SCORPIO LW

640 x 512 - 15 μm - MCT

# THE BEST CHOICE FOR THE THERMAL SIGHT IN THE BATTLEFIELD CONDITIONS

- FAST ACQUISITION TIME
- BETTER IMAGE QUALITY
- HIGH SENSITIVITY THROUGH
  DUST AND SMOKE
- REDUCE BLOOMING EFFECT

DEFENSE

SURVEILLANCE









# They are not contractual and may change without prior notice Technical characteristics described in this data sheet are for information only.

### **SCORPIO LW**





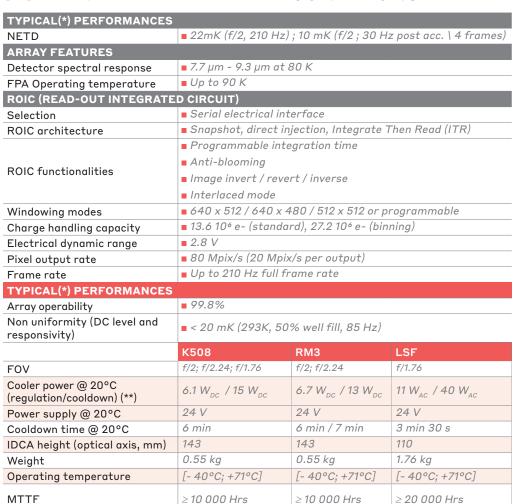






LOW POWER CONSUMPTION

# •• THE BEST CHOICE FOR THE THERMAL SIGHT IN THE BATTLEFIELD CONDITIONS



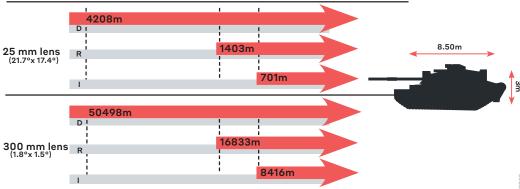
(\*) Contact LYNRED for available configurations, (\*\*)  $W_{\rm DC}$  = at cooler C&CE DC input

### OPTIONS

Proximity driving electronics (including ADC)

Technical training and support

### DRI distances for a tank measuring 3m / 8.50m



Range for Johnson's criteria, target deltaT = 2K, perfect atmospheric and optics transmissions, theoretical 15µm square pixel.



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