




EBLAN
6923-04-001

EMERGENCY LED LANTERN with rechargeable battery, portable, floating IP67 NATO Stock Number - NSN 6230-15-031-9960 Autonomy at high luminous flux: 4.5 hours Autonomy at low luminous flux: 10 hours Battery sealed pack with active temperature monitoring and control Nickel Metal Hydride Battery charging time from low to max level: 6 hours Battery stand by duration without power connection: 30 days Trickle charge : 1,5W

Lighting features		
	Light Source 1	Light Source 2
LED Characteristics	Power LED	Power LED
Number of LEDs	1	1
Light Source Lumen	450 lm	450 lm
Item Lumen	396 lm	328 lm
Light Source Efficiency	129 lm/W @85°C	129 lm/W @85°C
Item Efficiency	113 lm/W @85°C	98 lm/W @85°C
Color Temperature	Daylight white 5700K	Daylight white 5700K
Optics	5°	36°
Minimum CRI	70	70
SDCM	3 STEP	3 STEP
Photobiological Risk	RG2	RG2
Energy Efficiency Class		

Electrical features		
	Electrical specifications 1	Electrical specifications 2
Input Voltage	15V DC	15V DC
Total Absorbed Power	12W	12W
Control System	On/Off	On/Off
Driver Output	1200mA	500-1200mA

Mechanical features	
Housing material	V0 UL94 self-extinguishing polycarbonate
Housing color	Red RAL 3001
IP	IP67
MIL-S 9001D Grade A- Class I – Type A	SI
Diffuser / Protective shield	Extra-clear tempered glass, 4mm thick
Mounting	Charging base attachment
Operating ambient temperature	-20°C / +55°C
Storage ambient temperature	-0°C / +50°C
Item Dimensions	105x117x250mm - 1,25kg

Others	
Luminous Flux Maintenance	L70 B50 50000
Packaging Dimensions	160x160x320mm - 1.5kg
International standard compliance	EN 60598-1; EN60598-2-8; EN 60598-2-22; EN62471 + IEC/TR 62778; IEC 60533; IEC 60092-306
Eancode	8019282106791
Made In	Italy
Insulation Class	 CL3



