

Manufacturing date	29.09.2014 -	
Product description	Explosion protected portable luminary with battery back-up (EM)	
ATEX & IECEx marking	Ex II 2 G Ex e ib mb op is IIC T4 Gb Ex II 2 D Ex tb op is IIIC T90°C Db (subject to type of socket)	
Temperature classification	T4 (internal) T90 °C (external)	
Operating temperature	-20°C ... +40°C	
Light source	1 Led module with SafeEye® technology	
Light emitted at source	up to 2000 lm with battery back-up operation up to 35 % of normal, app 700 lm	
Photobiological safety	Exempt group (No marking required, safe in normal use)	
Supply Voltage (min-max)	100-250VAC/DC, 0/50/60Hz or 20-50VAC/DC, 0/50/60Hz	
Supply Current (typical)	230V -0,2 A 110V -0,4 A	42 V -0,8 A 24 V -1,3 A
Electrical class	Class 1 (100-250V), Class 3 (20-50V)	
Power consumption	< 30 W	
Cable	Standard cable H07BQ-F	
Plug and socket	2P + Earth (110-230V) 2P+E, 3P, 2P (24-42V)	
Enclosure	Dissipative materials (PC & TPE)	
Ingress protection	IP66 (A-VERSION) IP54-IP66 (C-version, IP rating is subject to type of socket)	
Weight (without cable, socket and plug)	2,9 kg	
EM	Li-Ion battery for back-up function (EM) Back-up operation time up to 90 min Battery charging time from empty to full ~ 11h Battery life-time 3-4 years or 600 charging cycles Main light will shortly blink every 15s when lamp is in the EM mode. Visible sign	
Operation functions	<p>Push Button LED will flash when battery is charging, be constantly lit when battery full and turn off when power supply is not present.</p>	
Other features	ON/OFF Switch (ib- explosion protection)	
Accessories	SLAM Click'n Fix magnetic fixing system Protective film	
Warranty	You will find detailed warranty conditions from www.atexor.com/warranty	

	Dimensions / mm	
Product model	L	Ø
SLAM® Hornet EXIT 1 LED	708	115

