

## **Datasheet SLAM Hornet EXIT 1LED** From serial no: 867100038 and forward



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 2825 lm		
	with battery back-up operation up to 35 % of normal, app. 990 lm		
Luminous flux	up to 1595 lm		
Direct ability and a state of	with battery back-up operation up to 35 % of normal, app. 560 lm		
Photobiological safety	Exempt group (No marking required, safe in normal use)		
Supply Voltage (min-max)	100-250VAC/DC, 0/50/60Hz or		
0	20-50VAC/DC, 0/50/60Hz		
Supply Current (typical)	230V~0,2 A 42 V~0,8 A		
<u></u>	110V~0,4 A 24 V~1,3 A		
Electrical class	Class 1 (100-250V), Class 3 (20-50V)		
Input power (P)	< 30 W		
Power factor	0,83 - 0,98 (subject to supply voltage and components used)		
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-lon 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 <b>EXIT</b>		
Operation functions			
	Indication LED = OFF Indication LED = ON		
	Luminaire = OFF  Charging = ON		
	Push Push Push Powerbutton Powerbutton		
	1 owerbuildin		
	Indication LED - OEE Power returns Indication LED - ON		
	Luminaire (30%) = ON Luminaire = ON		
	Battery use = ON Power failure Charging = ON		
	Push Button LED will flash when battery is charging, be constantly	lit	
	when battery full and turn off when power supply is not present.		
Other features	ON/OFF Switch (ib. explanion protection)		
Accessories	ON/OFF Switch (ib- explosion protection) SLAM Click'n Fix magnetic fixing system		
Accessories	Protective film		
Warranty	You will find detailed warranty conditions from www.atexor.com/downloads/warra	anty_	





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







