

Datasheet SLAM Hornet EXIT 1LED



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 42 V~0,8 A		
	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-ÌP66 (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 EXIT		
Operation functions			
	Indication LED = OFF Luminaire = OFF Power connected Luminaire = OFF		
	Charging = ON		
	Push Push		
	Powerbutton Powerbutton		
	Indication LED = OFF Luminaire (30%) = ON Battery use = ON Power failure Power returns Indication LED = ON Luminaire = ON Charging = 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- explosion protection)		
Accessories	SLAM Click'n Fix magnetic fixing system		
	Protective film		
Warranty	You will find detailed warranty conditions from www.atexor.com/warranty		



Made in Finland by ATEXOR Oy 10/10/2014

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





