

Datasheet SLAM Hornet EXIT 1LED



Manufacturing date	29.09.2014 -		
Product description	Explosion protected portable luminary with battery back-up (EM)		
ATEX & IECEx marking			
3	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)		
Power consumption	< 30 W		
Cable	Standard cable H07BQ-F		
Plug and socket	2P + Earth (110-230V)		
<u> </u>	2P+E, 3P, 2P (24-42V)		
Enclosure	Dissipative materials (PC & TPE)		
Ingress protection	IP66 (A-VERSION)		
W. 147 W. 4 H. 14	IP54-IP66 (C-version, IP rating is subject to type of socket)		
Weight (without cable, socket and	2,9 kg		
plug) EM	Li lan hattam for back up function (CM)		
EIVI	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 EXIT		
	Violate digit		
Operation functions			
	Indication LED = OFF		
	Power connected Luminaire = OFF Luminaire = OFF Charging = ON		
	Push Push		
	Powerbutton Powerbutton		
	Powerbullon		
	Indication LED = OFF Power returns Indication LED = ON		
	Indication LED = OFF Luminaire (30%) = ON Battery use = ON Power failure Charging = ON 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.		
	whom battory run and turn on whom 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		

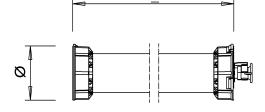




Datasheet SLAM Hornet EXIT 1LED



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







Distributed by: Saurya HSE Pvt Ltd
HO: C-112 A Kailash Business Park,
Veer Sawarkar Marg, Vikhroli West, Mumbai 400079, India
T: +91 22 4065 5555 | E: info@sauryahse.com | W: sauryahse.com