

Datasheet

SLAM Hornet 1LED

From serial no: 803103226 and forward

ATEXOR code	SH1LED		
Manufacturing date	01/2017-		
Product description	Explosion protected portable luminary		
ATEX & IECEx marking			
_	Ex II 2 G Ex e 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	approx. 2825 lm		
Luminous flux (measured)	1595 lm		
Colour temperature	5000 K +/- 10 %		
Colour rendering index	>80		
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~0,1 A	42V~0,9 A	
	110V~0,2 A	24V~1,6 A	
Electrical class	Class 1 (100-250 V), Class 3 (20-50V)		
Input power (P)	< 25 W		
Power factor	>0,96		
Cable	Standard cable H07BQ-F		
Plug and socket	2P+E (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	1,8 kg		
plug)			
Accessories	SLAM Click'n Fix magnetic fixing system		
<u> </u>	Protective film		
Warranty	You will find detailed warranty conditions from		
	www.atexor.com/downloads/warranty		







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	Dimensions / mm	
Product model	L	Ø
SLAM® Hornet 1LED A (cable, No Socket)	535	115
SLAM® Hornet 1LED C (cable and socket)	575	115





