



## Datasheet

### SLAM Hornet 2LED

From serial no: 804101621 and forward

<b>ATEXOR order code</b>	SH2LED....
<b>Manufacturing date</b>	01/2017-
<b>Product description</b>	Explosion protected portable luminary
<b>ATEX &amp; IECEx marking</b>	<div> <div>Ex</div> <div>           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)         </div> </div>
<b>Temperature classification</b>	T4 (internal) T90 °C (external)
<b>Operating temperature</b>	-20°C ... +40°C
<b>Light source</b>	2 Led modules with SafeEye® technology
<b>Light emitted at source</b>	approx. 5650 lm
<b>Luminous flux (measured)</b>	3140 lm
<b>Colour temperature</b>	5000 K +/- 10 %
<b>Colour rendering index</b>	>80
<b>Photobiological safety</b>	Exempt group (No marking required, safe in normal use)
<b>Supply Voltage (min-max)</b>	100-250VAC/DC, 0/50/60Hz or 20-50VAC /DC, 0/50/60Hz
<b>Supply Current (typical)</b>	<div> <div>230V ~0,25 A 110V ~0,5 A</div> <div>42V ~1,25 A 24V ~2,2 A</div> </div>
<b>Electrical class</b>	Class 1 (100-250V), Class 3 (20-50V)
<b>Input power (P)</b>	< 50 W
<b>Power factor</b>	>0,96
<b>Cable</b>	Standard cable H07BQ-F
<b>Plug and socket</b>	2P+E (110-230V) 2P+E, 3P, 2P (24-42V)
<b>Enclosure</b>	Dissipative materials (PC & TPE)
<b>Ingress protection</b>	IP66 (A-version) IP54 - IP66 (C-version, IP rating is subject to type of socket)
<b>Weight (without cable, socket and plug)</b>	3,1 kg
<b>Accessories</b>	SLAM Click'n Fix magnetic fixing system Protective film
<b>Warranty</b>	You will find detailed warranty conditions from <a href="http://www.atexor.com/downloads/warranty">www.atexor.com/downloads/warranty</a>



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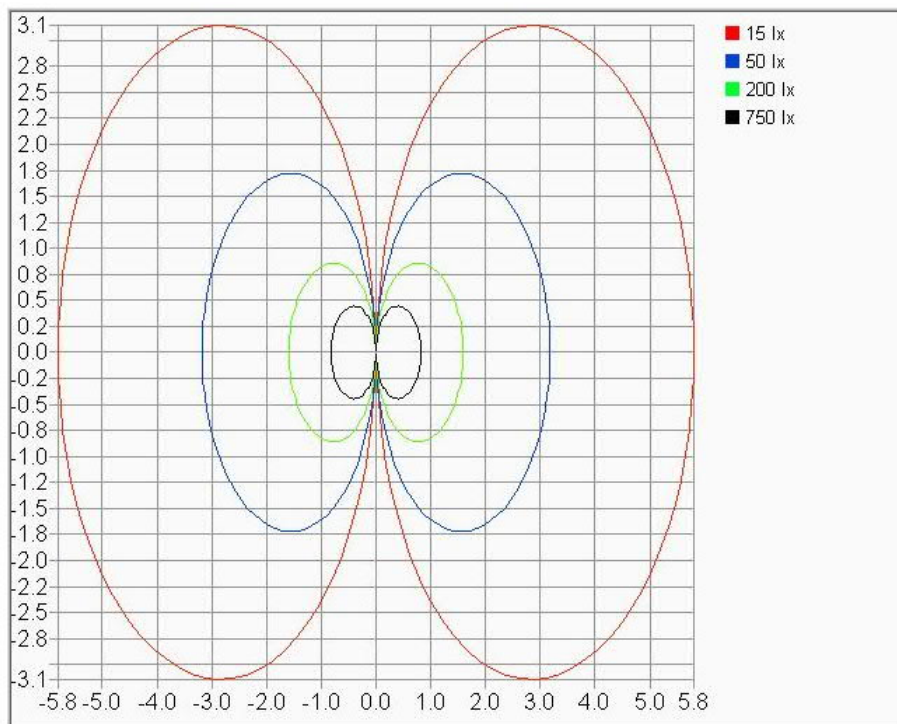
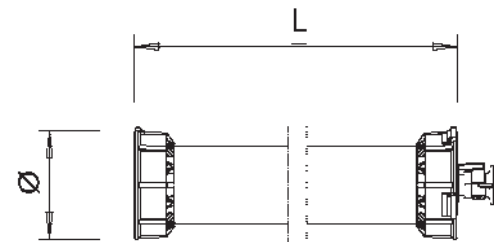


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	Dimensions / mm	
Product model	L	Ø
SLAM® Hornet 2LED	865	115



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