

Datasheet SLAM Hornet 1LED From serial no: 803103226 and forward

| ATEXOR code | SH1LED | | | | |
|-----------------------------------|--|-----------|--|--|--|
| Manufacturing date | 01/2017- | | | | |
| U | | | | | |
| 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 | | | | |
| | Protective film | | | | |
| Warranty | You will find detailed warranty conditions from | | | | |
| 2 | www.atexor.com/downloads/warranty | | | | |





 Made in Finland by ATEXOR Oy
 27/09/2018

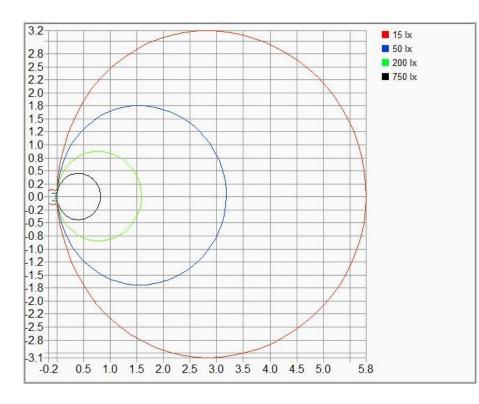
 Tel: +358 207 343250, E-mail: info@atexor.com
 www.atexor.com

 ATEXOR Oy prepared this information herein in good faith but makes no representation as to its comprehensiveness or accuracy. ATEXOR Oy reserves the right to make changes to specifications and product descriptions at any time without notice. Ask for more technical data from our sales support.



Datasheet SLAM Hornet 1LED From serial no: 803103226 and forward

| | | | - | 1 | L | 1 |
|--|-----------------|-----|---|--------|----|------|
| | Dimensions / mm | | | V | | |
| Product model | L | Ø | | } | 11 | 4-14 |
| SLAM® Hornet 1LED A (cable, No Socket) | 535 | 115 | Ø | | | |
| SLAM® Hornet 1LED C (cable and socket) | 575 | 115 | | | | |





 Made in Finland by ATEXOR Oy
 27/09/2018

 Tel: +358 207 343250, E-mail: info@atexor.com
 www.atexor.com

 ATEXOR Oy prepared this information herein in good faith but makes no representation as to its comprehensiveness or accuracy. ATEXOR Oy reserves the right to make changes to specifications and product descriptions at any time without notice. Ask for more technical data from our sales support.