



Technical Data  
Surelight EL Inverters  
List 1



Model	Length m	Input Voltage VDC	Output Voltage VAC	Modes	Frequency Hz	Batteries	Operating temperature °C
<b>KH1.5</b>	0.1 - 1.0	6	120	Flash/Continuous	2500	LR14 x 4	- 20 to 65
<b>KH3</b>	0.4 - 1.0	3	110	Flash/Continuous	2000	AA x 2	- 20 to 55
<b>KH4</b>	0.5 - 2.5	3	105	Flash/Continuous	2000	AA x 2	- 20 to 55
<b>KH5</b>	0.5 - 10.0	6	100	Flash/Continuous	2000	AAA x 4	- 20 to 55
<b>KD5</b>	0.5 - 14.0	6	120	Flash/Continuous	2000	AAA x 4	- 20 to 55
<b>L5</b>	1.0 - 6.0	12	115	Continuous	2500	12V	- 20 to 55
<b>L10</b>	0.5 - 15.0	12	100	Flash/Continuous	1800	12V	- 20 to 55
<b>L30</b>	15.0 - 30.0	12	90	Flash/Continuous	1800	12V	- 20 to 55
<b>KD15</b>	2.0 - 20.0	12	90	Flash/Continuous	1200	12V	- 20 to 55
<b>KD30</b>	5.0 - 20.0	12	90	Flash/Continuous	1200	12V	- 20 to 55
<b>KD30B</b>	5.0 - 30.0	12	90	Flash Continuous	700	12V	-20 to 55
<b>KH30</b>	15 - 40	240 (PSU)/12	100	Continuous	2000	NA	- 20 to 55
<b>KH40</b>	20.0 - 40	12	110	Continuous	1200	12V	- 20 to 55
<b>KH100</b>	60.0 - 100.0	12	120	Continuous	1200	12V	- 20 to 55
<b>KH200D</b>	75.0 - 230.0	240 (PSU)/24	120	Continuous/Manual Fade	1200	NA	- 20 to 55
<b>KH400</b>	250.0 - 600.0	240 (PSU)/12	120	Continuous	1200	NA	- 20 to 55

All figures shown are Typical & are subject to change  
Please ask if this list does not show the unit you require.

Olmec Advanced Materials Ltd/Surelight  
[www.surelight.com](http://www.surelight.com); [info@surelight.com](mailto:info@surelight.com)  
[www.olmec.co.uk](http://www.olmec.co.uk); [info@olmec.co.uk](mailto:info@olmec.co.uk)  
 12 Terminus Rd, Millhouses, Sheffield, S7 2LH. United Kingdom  
 Tel: +44 (0) 114 236 1606 - Fax: +44 (0) 114 262 1202  
 GB Reg No. 247 6257 - VAT No. 570 6797 06