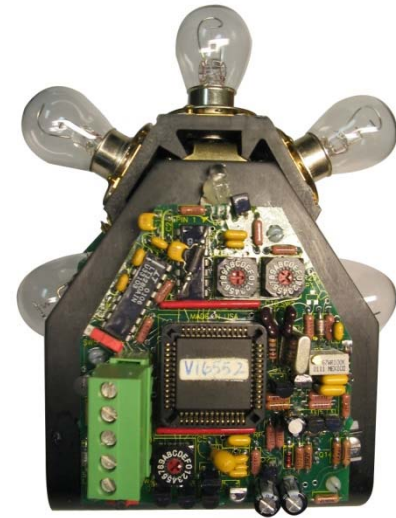




## MARINE SIGNAL LAMPS

S-8 and S-11 single contact, pre-focused marine signal lamps may be used on all PMAPI standard flasher/lampchanger units. Their rated life is 1000 hours. Their voltage and ampere ratings are listed in the table below.



PMAPI Part No.	Volts	Amp	Filament	Envelope
4060 0085	6.2	.25	C8	S8
4060 0086	6.2	.46	C8	S8
4060 0087	6.2	.70	C8	S8
4060 0088	6.2	.92	C8	S8
4060 0200	12.0	.25	C8	S8
4060 0148	12.0	.50	CC8	S8
4060 0093	12.0	.55	C8	S8
4060 0094	12.0	.77	C8	S8
4060 0180	12.0	1.00	CC8	S8
4060 0095	12.0	1.15	C8	S8
4060 0182	12.0	2.00	CC8	S8
4060 0097	12.0	2.03	C8	S8
4060 0179	12.0	3.00	CC8	S8
4060 0098	12.0	3.05	C8	S11
4060 0217	12.0	5.0	CC8	S11

**CORPORATE HEADQUARTERS  
& MANUFACTURING  
OPERATIONS**  
Houston, TX  
Phone: +1-713-228-5208  
Fax: +1-713-228-3717  
sales@automaticpower.com

U.S. LOCATIONS

**PMAPI GULF OF MEXICO**  
Gray, LA  
Rene "Boogie" LeBlanc  
Phone: +1-985-223-8700  
Fax: +1-985-223-8710  
rleblanc@automaticpower.com

**PMAPI WEST COAST**  
Novato, CA  
Pete Dolan  
Phone: +1-415-382-6296  
Fax: +1-415-382-6299  
pdolan@automaticpower.com

INTERNATIONAL LOCATIONS

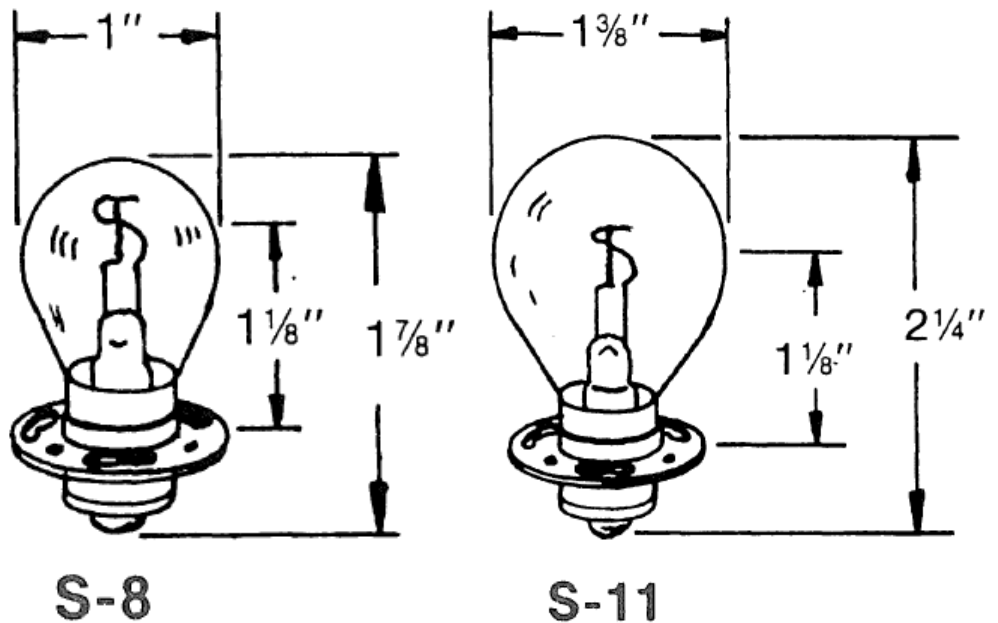
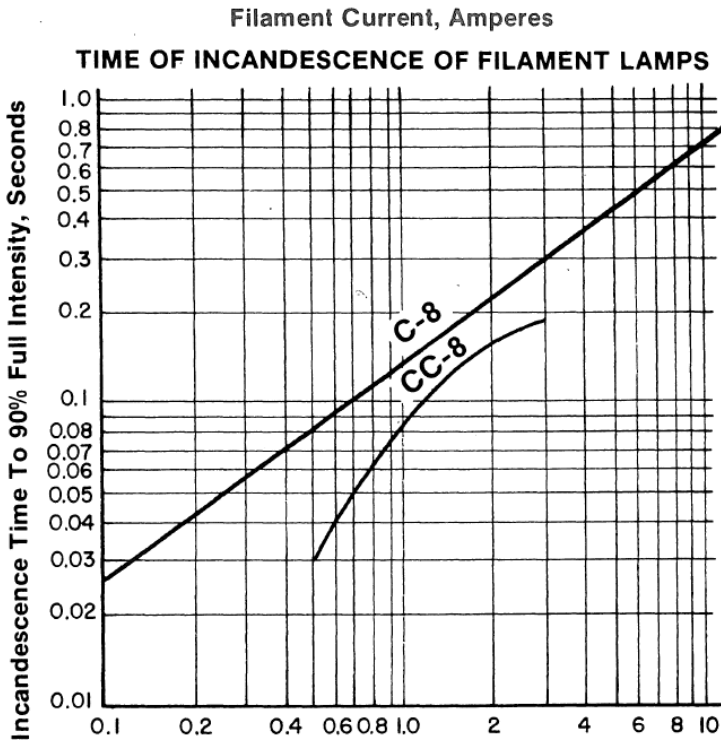
**AB PHAROS MARINE PTE LTD**  
Singapore  
Phone: +65-6747-9325  
Fax: +65-6746-0478  
sales@pharos-api.com

**PHAROS MARINE LTD  
MANUFACTURING OPERATIONS**  
London, UK  
Phone: +44-20-8538 1100  
Fax: +44-20-8577 4170  
sales@pharosmarine.com

**SIMS SYSTEMS LTD  
MANUFACTURING OPERATIONS**  
Great Yarmouth, UK  
Phone: +44-1493 659271  
Fax: +44-1493 601882  
info@sims-systems.com

[www.automaticpower.com](http://www.automaticpower.com)

When calculating the effective intensity of a rhythmic electric light eclipsed by opening the circuit of a filament lamp, the light duration to be used is the period during which the circuit is closed, less the time taken for the filament to reach 90 per cent of full intensity. Nigrescence is assumed to be instantaneous at extreme range. The allowance can be read directly from the graph when the circuit has negligible resistance compared with the resistance of the hot filament.



\*Specifications subject to change without notice.

