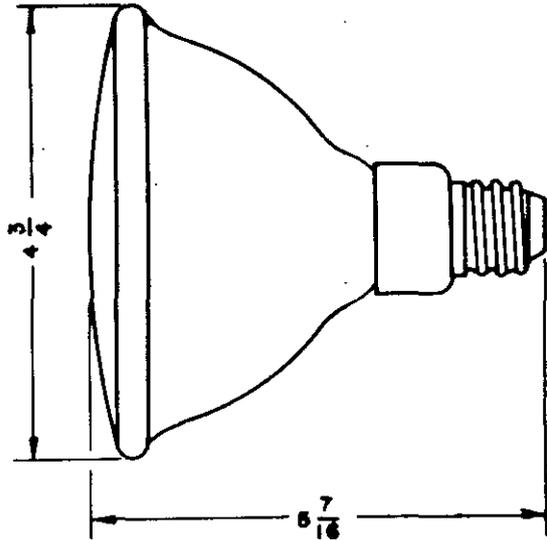


NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

FED. SUP. CLASS  
6240

This standard establishes the overall dimensions and detail engineering requirements for mercury vapor lamps, type VG-15. The item covered hereon is standard for use in the design of new equipment procured by the Bureau of Ships.



Characteristic	Type VG-15
Industry number	E-H4
Watts	100
Volts (circuit)	115-230
Bulb	Par-38
Finish	Reflector opaque outside-coated and clear lens filter required.
Base	Admedium skirt
Electrodes	3
Gas	Mercury vapor
Overall length (max. inches)	5-7/16
Hours life (approximate)	1000
Use	"Black light" source on aircraft carriers.

**(A) CANCELED AFTER 23 JULY 1984.  
NO SUPERSEDING STANDARD.**

MS part number		FIIN	
MS15619-1		184-5823	
CUSTODIANS	OTHER INT.	<b>MILITARY STANDARD</b>	
Ships	A - N - AF -		
Procurement Specification		LAMP, MERCURY VAPOR, (ULTRAVIOLET) PAR-38, ADMEDIUM SKIRT	
SUPERSEDES:		<b>MS15619</b> (SHIPS)	
		SHEET 1 OF 1	

APPROVED 2 AUG 1954 REVISED (A) 23 JULY 1984