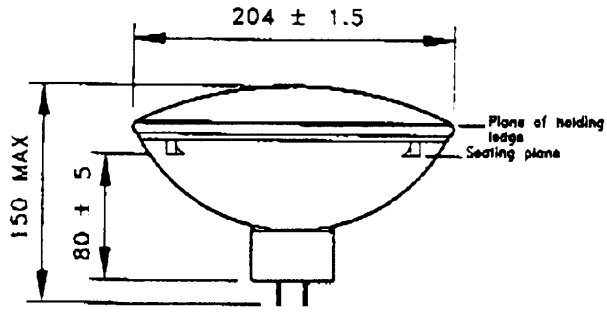
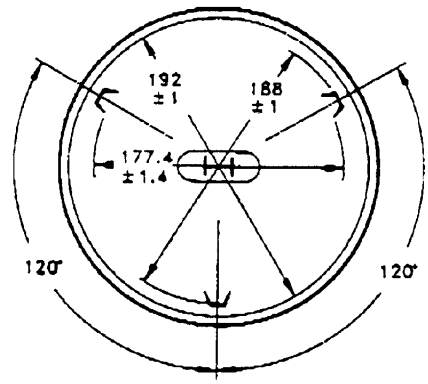




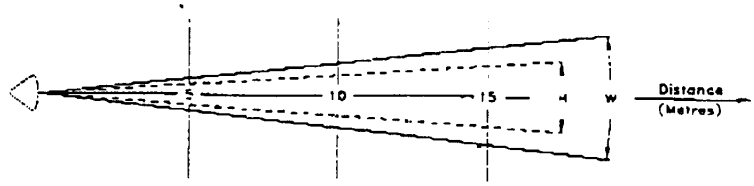
16

GX16d base *(E M E P)*

lamp code	CP86,CP87,CP88,HX115
volts	220,240
watts	500
ave. life hours	300
operating position	ANY
colour temp. K	3200
fig. no.	16

lamp code	CP86	CP87	CP88	HX115
	clear	stipple	lens	prismatic
	'very narrow spot'	'narrow spot'	'medium flood'	'extra wide flood'
Pk beam candelas	240,000	140,000	65,000	7,000
beam spread ½ Pk	7°Hx10°W	9°Hx11°W	10°Hx21°W	66°Hx66°W
beam spread 1/10 Pk	13°Hx16°W	16°Hx19°W	19°Hx32°W	85°Hx85°W

type	field size for 50% peak (metres HxW)		
CP86	0.6x0.9	1.2x1.7	1.8x2.6
CP87	0.8x1.0	1.6x1.9	2.4x2.9
CP88	0.9x1.9	1.7x3.7	2.6x5.6
HX115	6.5x6.5	13.0x13.0	19.5x19.5



peak illumination (LUX)			
CP86	9600	2400	1070
CP87	5600	1400	620
CP88	2600	650	290
HX115	280	70	31