



Projector lamp

Ultra high pressure mercury lamp-AC

VHP Product information

Product reference		VHP 100-AC	VHP 120-AC	VHP 150-AC	VHP 200-AC	VHP 250-AC
W	Rated wattage	100	120	150	200	250
V	Rated voltage	65	75	85	95	105
A	Rated current	1.5	1.6	2.0	2.1	2.3
K	Color temperature	8000	8000	8000	8000	8000
lm	Luminous flux	6000	7000	9000	12000	15000
lm/W	Luminous efficacy	60	58	60	60	60
t(h)	Average life	10000	6000	3000	3000	2000
	Arc length	1.1	1.3	1.5	1.6	1.7
Ø d [mm]	Diameter d in mm	8.9	8.9	10.2	10.2	11.0
a [mm]	Distance a	28	28	28	28	28
l max. [mm]	Max. Length l	65	65	65	65	65
AC DC	Type of current	AC	AC	AC	AC	AC
Hr	Hot restart	Yes	Yes	Yes	Yes	Yes
	Operating position	Horizontal ±10°	Horizontal ±10°	Horizontal ±10°	Horizontal ±10°	Horizontal ±10°
	Comparison of type	Philips UHP lamps				

