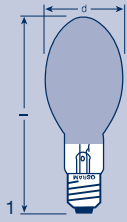


# POWERSTAR® HQI®-E/P for open luminaires



		HQI-E/P 250 W	HQI-E/P 400 W	HQI-E/P 400 W
		D	D	D
		coated for open luminaires	coated for open luminaires, NAV ballast	coated for open luminaires, HQI ballast
Lamp reference		HQI-E/P 250W/D	HQI-E/P 400W/D	HQI-E/P 400W/D
Nominal luminous flux	lm	17000	31000	25000
Luminous efficacy	lm/W	71	76	71
Light colour/Colour appearance		D	D	D
Colour temperature	K	5200	4700	5200
Colour rendering index	R <sub>a</sub>	90	90	90
Lamp wattage	W	250	430	380
Lamp voltage	V	100	110	115
Lamp current	A	3	3.8	3.5
Ignition voltage min./max.	kVs	3/5	3/5	3/5
Base		E40	E40	E40
Diameter d	mm	90	120	120
Length max. l	mm	226	290	290
LCL a	mm	-	-	-
Burning position		universal	universal	universal
Average lamp life	h	6000	12000	12000
Max. perm. outer bulb temp.	°C	400	400	400
Max. perm. base edge temp.	°C	250	250	250
PF corr. cap. at 50 Hz	µF	32	45	35
EAN		4050300637457	4050300637433	4050300637433
Standard pack	Qty	12	12	12
Figure	No.	1	1	1
Circuit (see page 22)	Fig. no.	2	2	2
ILCOS		MES/UB-250/52/1A-H-E40-90/226	MES/UB-400/47=52/1A-H-E40-120/290	MES/UB-400/47=52/1A-H-E40-120/290

