

POWERSTAR HQI-E/P 250W und 400W

Lamp for open luminaries

Product features:

Temporary Data

- Safest lamp in its class
- Solely protected lamp in Daylight colour
- Type: HQI- lamp 250W and 400W
- Completion of the POWERSTAR HQI product family
- Electrically compatible with HQI-E/D
- Coated outer bulb
- Base E40
- Universal burning position



Demonstration sample indicates safe shield

Type	Ordering Abbreviation	Burning Position	Lamp Length	Average rated hours	Outer Diameter	Base
HQI-E/P 250W/D	HQI-E/P 250W/D	universal	226 mm	9000 h	90 mm	E40
HQI-E/P 400W/D	HQI-E/P 400W/D	universal	290 mm	9000 h	120 mm	E40

Type:	Voltage	Power	Current	Lamp Voltage
HQI-E/P 250W/D	230 V	240 W	3,0 A	98 V
HQI-E/P 400W/D am HPS-VG	230 V	410 W	3,8 A	125 V
HQI-E/P 400W/D am HQI-VG	230 V	360 W	3,5 A	110 V

Type:	Lumen Output	Luminous Efficacy	Colour Temperature	Colour Rendering Index
HQI-E/P 250W/D	17 000 lm	71 lm/W	6000 K	90
HQI-E/P 400W/D HPS-VG	27 000 lm	68 lm/W	4500 K	93
HQI-E/P 400W/D HQI-VG	23 000 lm	64 lm/W	5000 K	90

Type:	Max. permissible Pinch Temperature	Max. permissible Bulb Temperature
HQI-E/P 250W/D	250°C	400°C
HQI-E/P 400W/D	250°C	400°C

Annotation:

The optical data will be optimised by the end of 2002.