

TECHNICAL SPECIFICATION

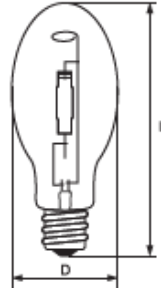
HPML – high pressure mercury lamp



Technical data

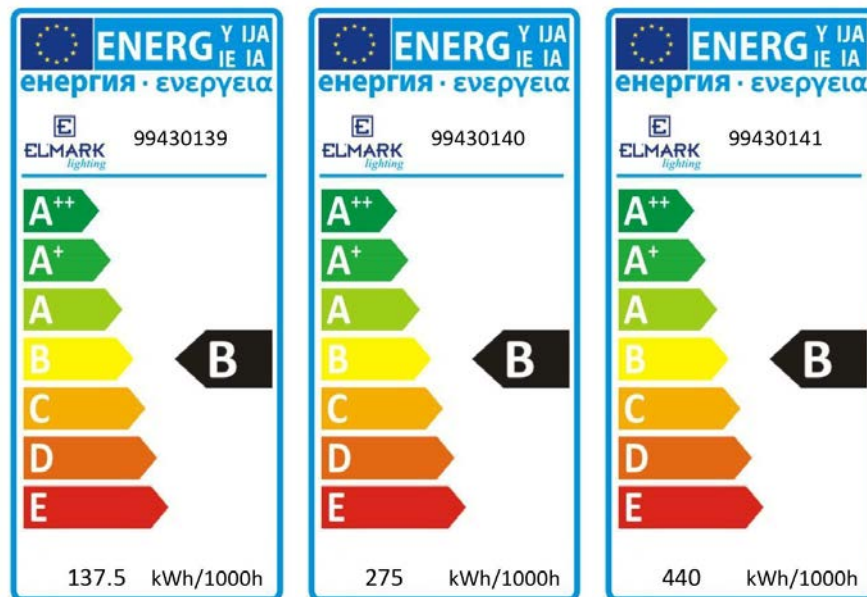
- Power supply: Control gear
- Power: 125W; 250W; 400W
- Colour rendering index Ra \geq 45
- Colour temperature: 4200K
 - Rated LLMF at 2,000h: 0.93
 - Rated LLMF at 4,000h: 0.90
 - Rated LLMF at 8,000h: 0.80
 - Rated LLMF at 16,000h: 0.75
 - Rated LLMF at 20,000h: 0.65
- Base (standard designation): E27, E40
- Average lifetime: 20000h
 - Rated lamp survival factor at 2,000h: 0.95
 - Rated lamp survival factor at 4,000h: 0.90
 - Rated lamp survival factor at 8,000h: 0.80
 - Rated lamp survival factor at 16,000h: 0.75
 - Rated lamp survival factor at 20,000h: 0.65
- Lamp mercury content: max. 21mg / 40mg / 60mg
- Dimmable: No

Variants and dimensions



Watt	Lumens (lm)	Colour temp (K)	Lamp holder	Colour	Size (mm)		Catalogue number	Packing (pcs)
					Length	Diameter		
125W	6500	4200K	E27	opal	165	78	99430139	25
250W	13500	4200K	E40	opal	220	90	99430140	20
400W	23000	4200K	E40	opal	280	120	99430141	10

Energy efficiency



Barcodes

Barcode	Catalogue number
3800131163998	99430139
3800131164001	99430140
3800131164018	99430141

Standards

EN 60188

EN 62035

EN 62321

