

## TECHNICAL SPECIFICATION

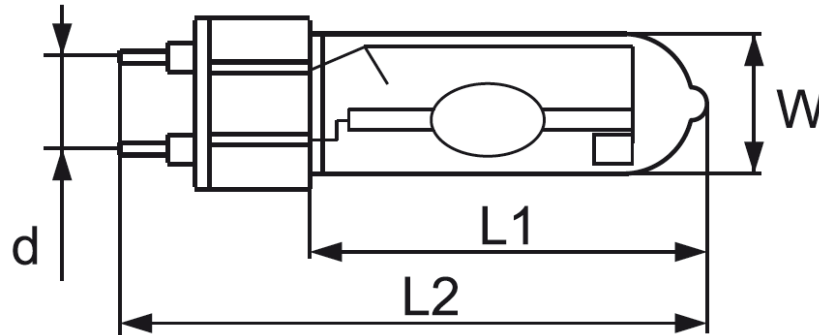
### Metal Halide Lamps G12



#### Technical data

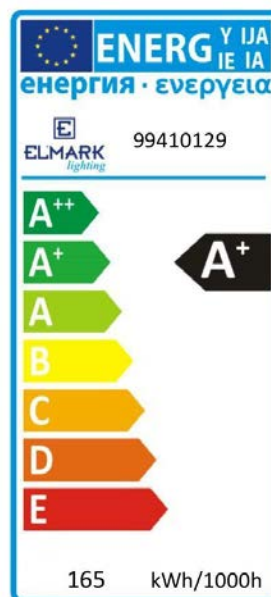
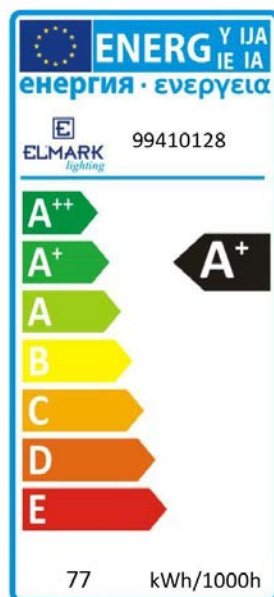
- Power supply: Control gear
- Power: 70W; 150W
- Colour rendering index: Ra≥82
- Colour temperature: 4200K
  - Rated LLMF at 2,000h: 0.92
  - Rated LLMF at 4,000h: 0.90
  - Rated LLMF at 6,000h: 0.85
  - Rated LLMF at 8,000h: 0.78
  - Rated LLMF at 10,000h: 0.73
- Base (standard designation): G12
- Average lifetime: 10000h
  - Rated lamp survival factor at 2,000h: 0.95
  - Rated lamp survival factor at 4,000h: 0.90
  - Rated lamp survival factor at 6,000h: 0.85
  - Rated lamp survival factor at 8,000h: 0.80
  - Rated lamp survival factor at 10,000h: 0.60
- Lamp mercury content: max. 6.6mg / 9.3mg
- Dimmable: No

## Variants and dimensions



Watt	Lume ns (lm)	Colou r temp. (K)	Current (A)	Nominal voltage (V)	Ignition Voltage (kV)	Cp μF	Colour	Size (mm)				Catalogue number	Packing (pcs)
								L1	L2	W	d		
70W	5600	4200	0.95	93	3.6 ÷ 5	12	clear	66	97	23	12	99410128	240
150W	12000	4200	1.80	95	3.6 ÷ 5	25	clear	79	110	23	12	99410129	240

## Energy efficiency



## Barcodes

Barcode	Catalogue number
3800131163882	99410128
3800131163899	99410129

## Standards

EN55015

EN61547

EN61167

EN62035

EN62321

