

TECHNICAL SPECIFICATION

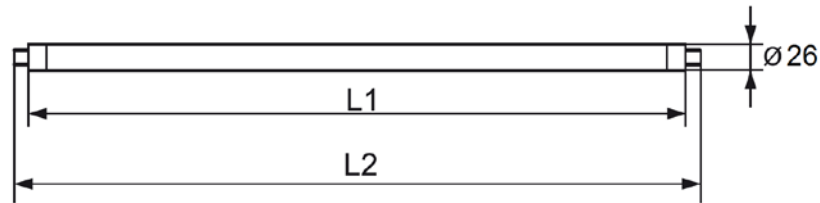
Fluorescent Tubes T8



Technical data

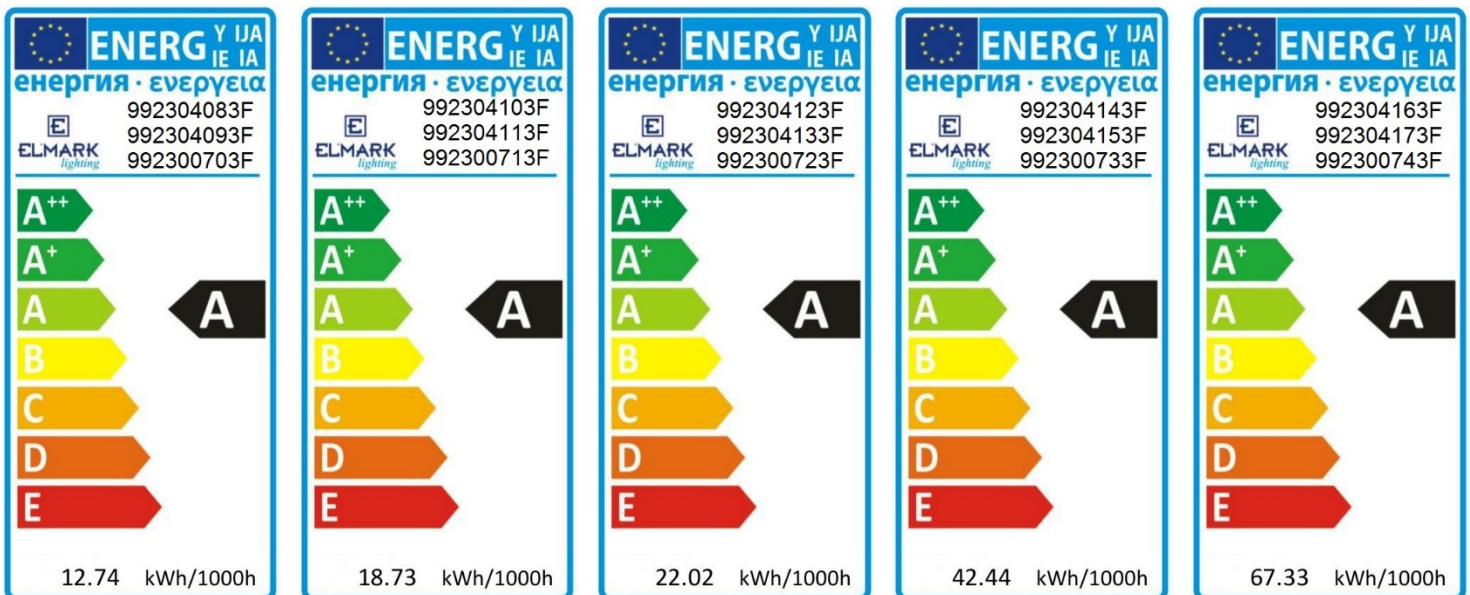
- Power supply: Electronic control gear
- Nominal wattage: 10W; 15W; 18W; 36W; 58W
- Colour rendering index: Ra≥82
- Colour temperature: 2700K; 4000K; 6400K
 - Rated LLMF at 2,000h: 0.97
 - Rated LLMF at 4,000h: 0.95
 - Rated LLMF at 8,000h: 0.92
 - Rated LLMF at 15,000h: 0.90
- Average lifetime: 15000h
 - Rated lamp survival factor (LSF) at 2,000h: 0.99
 - Rated lamp survival factor (LSF) at 4,000h: 0.97
 - Rated lamp survival factor (LSF) at 8,000h: 0.92
 - Rated lamp survival factor (LSF) at 15,000h: 0.90
- Operation mode LLMF/LSF: 50Hz
- Base (standard designation): G13
- Lamp mercury content: <2mg
- Dimmable: Yes, with suitable EKG
- Operating temperature: -20°C ÷ +40°C

Variants and dimensions



Model	Watt	Lumens (lm) 25°C	Colour temp. (K)	Size (mm)		Catalogue number	Packing (pcs)
				Length 1	Length 2		
EST3F-T8	10W	600	2700K	328	344	992304083F	100
EST3F-T8	10W	600	4000K	328	344	992304093F	100
EST3F-T8	10W	600	6400K	328	344	992300703F	100
EST3F-T8	15W	1225	2700K	435	450	992304103F	100
EST3F-T8	15W	1225	4000K	435	450	992304113F	100
EST3F-T8	15W	1225	6400K	435	450	992300713F	100
EST3F-T8	18W	1500	2700K	590	605	992304123F	25
EST3F-T8	18W	1500	4000K	590	605	992304133F	25
EST3F-T8	18W	1500	6400K	590	605	992300723F	25
EST3F-T8	36W	3200	2700K	1200	1215	992304143F	25
EST3F-T8	36W	3200	4000K	1200	1215	992304153F	25
EST3F-T8	36W	3200	6400K	1200	1215	992300733F	25
EST3F-T8	58W	4450	2700K	1500	1515	992304163F	25
EST3F-T8	58W	4450	4000K	1500	1515	992304173F	25
EST3F-T8	58W	4450	6400K	1500	1515	992300743F	25

Energy efficiency



Barcodes

Barcode	Catalogue number
3800131175717	992304083F
3800131175724	992304093F
3800131172006	992300703F
3800131175731	992304103F
3800131175748	992304113F
3800131172013	992300713F
3800131175755	992304123F
3800131175762	992304133F
3800131172013	992300723F
3800131175779	992304143F
3800131175786	992304153F
3800131172037	992300733F
3800131175793	992304163F
3800131175809	992304173F
3800131172044	992300743F

Standards

EN 61195

EN 61547

