



The system consists of a factory identification symbol, a number and a letter. The number represents the year of manufacture, e.g. 4=1994, 8=1998, 3=2003. The letters A through M represent the month, the letter I being omitted. The code runs on a twenty year cycle, every ten years the order of the number and letter in the code is reversed. For decade 1990, the number is printed before the letter.

### Europe

▼	Emmasingel	Netherlands	All Specials & prototypes (Eindhoven HQ factory)
*	Weert	Netherlands	Incandescent mother factory + QL, HPL, ML
☐	Roosendaal	Netherlands	Fluorescent mother factory
^	Terneuzen	Netherlands	CFL-i, Starters
LA	Oss	Netherlands	Lamp Control Gear
□	Wychen	Netherlands	Splendor factory - special GLS & decorative
▣	Turnhout	Belgium	Discharge mother factory (formerly GLS, Halogen)
△	Ceuvaucamps	Belgium	Decorative Incandescent
◇	Tienen	Belgium	Messrs. Sylvania - MR16, Halogen PAR
◎	Hamilton	Great Britain	GLS, SOX, TL, Ballasts, Luminaires
✕	Croydon	Great Britain	Messrs. Luxram - GLS
◇	Guiseley	Great Britain	Messrs. Crompton Parkinson - GLS
λ	Hull	Great Britain	Messrs. Kingston Lamps - GLS
∞	Wimbledon	Great Britain	Messrs. British Electric Lamps Ltd – GLS Decor
⋈	Enfield	Great Britain	Messrs. Thorn Lighting - Linear FL & Halogen
▲	Essex	Great Britain	Messrs. Nore Lamp Co. - GLS
∴	Leicester	Great Britain	Messrs. Thorn Lighting - Special HID & Halogen
▴	Chartres & Dijon	France	GLS, TL'D', Miniature automotive, Neon
∇	Pont-à-Mousson	France	Studio Halogen, Quartz Heat, Halogèna
↻	Aachen	Germany	Halogen mother factory
▣	Diez	Germany	Incandescent projection
∞	Plauen	Germany	Messrs. NARVA, Incandescent & Halogen auto
⊕	Spandau	Germany	Messrs. Osram - Metal Halide double ended
⊖	Wipperfürth	Germany	Messrs. Radium - Special Halogen & HID
##	Steinhöring	Germany	Messrs. BLV - Special Halogen & HID
☉	Bamberg	Germany	Messrs. Fa.Albrecht - Special Lamps
☐	Gmunden	Austria	Special Incandescent, carbon filament
⊖	Barcelona	Spain	GLS – Formerly Lampara “Z” factory
∩	Madrid	Spain	Messrs. ELVA - GLS
X	Alpignano	Italy	Domestic Appliance T-lamps (formerly GLS, TL)
▣	Athens	Greece	GLS, TL
◇	Lisbon	Portugal	Messrs. Fapae - GLS
⊥	Copenhagen	Denmark	GLS
⊕	Åbenrå	Denmark	Messrs. DAN - GLS
⊖	Pabjanice	Poland	CFL, CFL-i, Mercury, Softone
✎	Pabjanice	Poland	Candle, Round, Reflectors
∞	Pabjanice	Poland	GLS, Halogen, Miniature Incandescent
∞	Ketzryn	Poland	Starters, Ballasts

### North America

↑	Fairmont	Virginia	Westinghouse, GLS, Fluorescent
←	Lynn	Massachusetts	Champion / I.T.T., GLS
∇	Hightstown	New Jersey	Norelco / Radiant, GLS, Mercury (Trenton Plant)
T	Bellville	New Jersey	Westinghouse, GLS (Formerly Mark “T”)
⊗	Richmond	Kentucky	Westinghouse, GLS, Halogen
○	Salina	Kansas	Westinghouse, Linear Fluorescent
∇	Bath	New Hampshire	Westinghouse, HID & Halogen (Formerly Mark “B”)
▷	Little Rock	Arkansas	Westinghouse, GLS (Formerly Mark “L”)
◁	Owensboro	Kentucky	Westinghouse, GLS (Formerly Mark “K”)
⊥	Warren	Ohio	Messrs. NAPLC - GLS
⊖	Cleveland	Ohio	Messrs. General Electric - All types
⊕	Sylvania	Massachusetts	Messrs. Sylvania – All factories except Tienen

## Canada

Ⓒ	London	Canada / Ontario	Norelco, GLS, PAR38
Ⓔ	Trois Rivières	Canada / Quebec	Westinghouse, SON, Mercury

## South America

⊖	Juarez	Mexico	Glued PAR, Compact FL, Sealed Beam
⊲	Monterrey	Mexico	General Service Incandescent
⊱	Osram Guayquil	Ecuador	GLS
⊸	Capuava	Brazil	Linear fluorescent, Mercury
⊱	Recife	Brazil	GLS, Automotive
⊱	Osram Osasco	Brazil	GLS, Halogen, SON
⊱	Buenos Aires	Argentina	GLS, TL
⊸	La Paz	Bolivia	GLS
⊱	Santiago	Chile	GLS, TL
⊲	Barranquilla	Colombia	GLS, TL
⊱	San Salvador	El Salvador	GLS
€	Lima	Peru	GLS
⊱	Montevideo	Uruguay	GLS, TL
⊱	Caracas	Venezuela	GLS, TL
⊖	Cayey	Puerto Rico	GLS, TL

## Australasia

⊸	Hamilton	Australia	Messrs. ELMA - JV Lamp Group – GLS, TL
⊱	Wellington	New Zealand	Messrs. NZELMA JV Lamp Group - Decorative
⊱	Panmurey	New Zealand	JV with Claude Lamps – GLS

## Africa

⊱	Alexandria	Egypt	GLS, TL (Now NEESAED Company)
⊖	Nairobi	Kenya	GLS
⊸	Port Elisabeth	South Africa	GLS, TL, Mercury
⊲	Lagos	Nigeria	GLS
⊸	Lumiere	Morocco	GLS

## Asia

⊸	Mumbai / Bombay	India	GLS, TL, Mercury, Filaments (Kalwa factory)
⊱	Calcutta	India	Messrs. ELMI– GLS
⊱	Chandigarh	India	Messrs. Pali – GLS
⊸	Shikohabad	India	Messrs. HIND – GLS
Ⓒ	Karachi	West Pakistan	GLS, Ribbon Bulbs, TL Glass
⊸	Istanbul	Turkey	Formerly Tekfen Factory
⊱	Izmit	Turkey	GLS
⊱	Bastas	Turkey	TL
⊱	Bangkok	Thailand	GLS, Linear & Circular fluorescent
⊸	Singapore	Singapore	GLS
⊲	Singapore	Singapore	TL'E' Circline fluorescent
⊱	Kuala Lumpur	Malaysia	GLS
⊸	Jakarta	Indonesia	GLS – Formerly PT Ralin Company
⊱	Bangladesh	Bangladesh	GLS, TL
⊱	Los Pinas	Philippines	Decorative incandescent
⊸	Kahoku	Japan	Projection (formerly Messrs. Kondo Sylvania)
⊸	Osaka	Japan	Matsushita - TL'E', T5 Circular, Special Colour TL
Ⓒ or ⊖	Incheon	Korea	Halogen automotive headlights
⊱	Lebanon	Beirut	GLS, TL
⊸	Tehran	Iran	JV with Iran Lamp Co. – Quasvin / Ghazvin

## China

⊱	Kwai Chung	Hong Kong	Miniature flashlights
⊱	Malu, Jiading	Shanghai, China	GLS, CFL, SON, Mercury, MH, UHP (P&Y Plant)
⊱	Feidong (70%)	Nanjing, China	TL'D'
⊸	Hubei (100%)	Song-Zi, China	Halogen and Incandescent automotive
⊱	Zhejiang Yankon	Shanhyu, China	"Genie" Series CFL-I
⊸	Fei Xin (50%)	Yizheng, China	Spiral & 3U Series CFL-I (Logo conflict Madrid?)
⊱	Unknown	China	PL'Q' 2D series compact fluorescent
⊸	Unknown	China	GLS / A-Line 120V for USA export
TBA	Shanghai (100%)	Shanghai, China	Electronic Control Gear
TBA	Xiamen (100%)	Fujian, China	Electronic Control Gear