



Our
Neon
Workshop



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Distributor



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Joy Neon and Servicing has been established for over 34 years, meeting the signage needs of today's most demanding corporate market. We take great pride in all work that is undertaken. Our in house facilities and network of production and installation facilities ensure that every aspect of each job is handled promptly, efficiently and on budget.

The identification of large corporate identities requires a comprehensive, professional and thorough knowledge of the clients requirements. Joy Neon and Servicing's capabilities in offering prompt and personal services in producing these requirements is recognised in the signage industry. We have successfully used our manufacturing and technological expertise in delivering corporate identification to many sites, corporate offices and shopping centres.

As you will see while perusing our website, we offer a full range of products and services from design, specifying, manufacturing and installation, all achieved through our in house facilities. We have expert installation that have been in the industry for many years, and that have the knowledge and expertise to undertake any job that is put in front of them. Please contact us for detailed information on our services.



- Neon
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i LOVE NEON

• Neon Tube • Backlit Neon • Front-lit Neon • Concealed Neon



Neon tubes color introduction



		NW	Write
		SW	Tri-phosphor write
		15000K	15000k
		NB	Blue
		ST	Aquamarine
		SB	Tri-phosphor-blue
		CSB	Color coated blue
		CSDB	Strong blue
		SW27	2700k
		SW28	2800k
		NY	Yellow
		SOY	Warm Yellow
		SY	Tri-phosphor-yellow
		SBY	Tri-phosphor bright yellow
		CSJY	summer gold
		CSBY	autumn gold
		NG	green
		SG	Tri-phosphor bright green
		CSTG	strong green
		SR	Tri-phosphor red
		SP	Tri-phosphor peachblow
		CSOR	vivid orange
		SOR	Tri-phosphor mauve

* The tubing colors shown are a partial representation of Joy Neon colour available.

* Colour accuracy is subject to the limitations of four color process printing.

Cold cathode neon light

Joy Neon proprietary phosphor coatings dramatically boost adhesion, uniformity, brightness, and long-term color stability - virtually eliminating flaking, color washout, and darkening at bends and splices. It finds wide application in the contour lighting of external wall of high building and indoor decoration.



Front-lit neon, Back-lit neon, Neon Tube | Outdoor Signage



To refine and enliven indoor and outdoor environments, to enhance the architecture and renew the city image



Electrodes

Electrodes for brighter, cleaner, longer lasting neon than ever before possible

Electrodes are fully annealed to relieve stress, preventing cracking.

After forming, shells receive proprietary nickel plating for more uniform, non-porous coverage

State-of-the-art inverter welding provides superior shell support and conductivity

Thicker tubulation wall for easier, stronger tip-offs.

Thicker shell walls heat up evenly, eliminating hot spots, promoting uniform conversion of emission coating.

Newly developed emission coating measured precisely for each shell, ensuring that all shells "come up" evenly during bombardment.

Patented ceramic collar centers shell in tube, eliminating side ignition, sputtering and blackening.

Stronger inner lead wires keep shell centered in tube, reducing vibration.

Heavier gauge, solid nickel, corrosion-proof, seven-strand lead wires

Fittings Introduction

transformer of neon light	9 Ø - 20 Ø plastic lamp foot	electrode sheath	high vacuum grease	
silicon rubber sheath for electrodes	silicon rubber high voltage wire	mercury	base of neon craft lamp	