


Kawasaki Green Innovation Cluster Member Information		Management Number	Section Number	Company
Business Classification	Energy Saving and Management			
Business Field	Sales & Installation of electrodeless lamps			
Company/Organization Information	Company Name	株式会社ジェントルライティング		
	Company Name (EN)	GentleLighting Co., Ltd.		
	President	Hiroschi Ishibashi		
	Address	1-15-30 Seki, Tama-ku, Kawasaki-shi, Kanagawa, Japan		
	Contact	+81-44-811-3171		
	Capital	Jyen 10 million		
	No. of Employees	5		
	E-mail	info@g-lighting.co.jp		
	Website	http://www.g-lighting.co.jp		
	Branches/ Agencies			
Business Activities, Messages and Others	Business Activities	Established in July 2011 in Kawasaki, Kanagawa, GentleLighting Co., Ltd. is a company specialized in Sales & Installation of electrodeless lamps as an alternative of mercury lamp. The electrodeless lamps have been installed at Inada Junior Highschool, shopping areas in Kawasaki city, Kawasaki South Market, sporting facilities such as pools and tennis courts, factories, among others. We also offer LED products and provide services for replacing fluorescent lamp in office with LED products. We deliver a consistent service from sales to installation to flexibly meet diverse needs.		
	Message/ Other	Please contact us if you are planning replacement with LED products and energy saving in the office, factories, sporting facilities. We offer flexible service to meet your needs.		
	Examples of Products	<ul style="list-style-type: none"> • Electrodeless lamps • Explosion-proof lamps • A variety of LED products 		

Kawasaki Green Innovation Cluster Product Technology Information		Management Number	Section Number	Company
Business Classification		Energy Saving and Management		
Business Field		Sales & Installation of electrodeless lamps		
Company Name		GentleLighting Co., Ltd.		
Product/Technology		Electrodeless lamps		
Overview of Products/Technologies	Features	The electrodeless lamps, an alternative of mercury lamp, are lighting apparatus friendly to both environment and human characterized by long-life, high efficiency, minimized pulse causing blinking, and the quality suited to medical purposes.		
	Keywords	lighting apparatus, energy saving, long-life, high efficiency, ecological		
	Price			
Detailed Information about Products/Technologies	Details	The life of a electrodeless lamp lasts 100 thousands hours, which save cost for replacement of apparatus. Approximately 50 to 65 % of electricity is saved as compared with mercury lamps. The lamp emits natural light with limited blinking, which minimize fatigue of the eyes.		
	Capabilities			
	Cost	Note that replacement of lights incurs cost.		
	Life cycle	100 thousands hours		
	Remarks			
	Pictures relating to products and technologies			
Advantages	Patent and award history	Selected as a Kawasaki Show window model (2012, 2014)		
	Examples of use (Domestic and overseas)	Gymnastic hall of Inada Junior Highschool, Sports Club NAS, Higashi Ogijima distribution center, Tennis courts in Chikozan Park, Kawasaki South Market etc.		