



<b>Company Name</b>	GLVISION Co., Ltd.
<b>Address</b>	7194, Geumgang-ro, Seo-myeon, Cheorwon-gun, Gangwon-do, KOREA
<b>President</b>	Eun mi Lee
<b>Tel</b>	070-8290-2088
<b>FAX</b>	033-452-9883
<b>Email</b>	wslee@glvision.co.kr
<b>Homepage</b>	www.glvision.co.kr
<b>Exhibitor Introduction (Within 200 words)</b>	<p>GLVISION Co., Ltd that established in January 2009 and located in Corporate Resources Research Center, Seomyeon, Cheorwon-gun, Gangwon-do is a company that manufactures and sells LED lighting products. The company sells LED flat panel lights, LED downlights, LED bulbs, LED ceiling room lights, LED plant growth lights and solar security lights. In recent years, we have developed Quantum dot film and Cap, a next-generation display material, in cooperation with Cheorwon Plasma Research Institute. By applying these advanced optical excitation materials to general LEDs, the color rendering index has been dramatically improved. Then we developed a product that reproduces objects in natural color while emitting a gentle and elegant high-quality light using these. In February 2010, we have been certified as a company-affiliated research institute and venture company. As a company that has many governmental tasks and 12 patents and has excellent technology, and develops and commercializes new high-end QD-chip devices, we will achieve the value of customer satisfaction.</p>
<b>Exhibit Description (Within 200 words)</b>	<p>QD Reflective LED lighting, developed by applying quantum dot materials in Glvision Co., Ltd., is new technology that illuminates indirectly LED light. It has higher luminous efficiency (over 90%) than conventional lighting, higher distribution angle of 120 degrees or more and no glare. It is a premium light product that completely eliminates color deviation by realizing LED light and uniform color coordinate (3SDCM) close to natural light (color rendering index 90 or more) by using illumination and nano-sized quantum dot excitation material. In addition, QD direct-type LED light is a form in which strong light is diffused to diffuse the light emitted from the LED through the diffusion plate.</p>

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<b>Exhibit Product</b>	Reflective LED Downlight with Quantum Dot Film (High CRI LED Downlight) Poster of Research Description
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