



Tail Lamp



Lateral Linear Lens



Daytime Running Light



Head Lamp



Reading Lamp



Motorcycle Head Lamp



## Automotive Lighting Equipment

Goniophotometer for Automotive and Signal Lights

### Function

With this system, Ledlink is able to validate light distribution quality quickly in house for signal light, automotive lighting, marine lighting, agricultural vehicles lighting, retroreflector...etc. It fully meets the requirement of relevant standards including national standard, SAE, JIS, ECE...etc.

### Testing Range

Horizontal Rotation Range of Luminaires	-180°~+180°
Vertical Rotation Range of Luminaires	-120° ~+120°
Adjustable Range (Z Axis)	0~380mm
Maximum Loading	35kg
Photometry Range	0.0001 lx~200000 lx

### Accuracy

Accuracy of angle	0.03°
Everfine Class A detector	f1' <3%

### Measurement

Fixing the lamp and adjust the center with laser positioning point; lighting up the lamp till the heat stable and starting measurement.

### Testing Room

Length	27.5 meters
Width	7 meters



Control system  
(Measurement Station,  
Power Supply, Photometer)



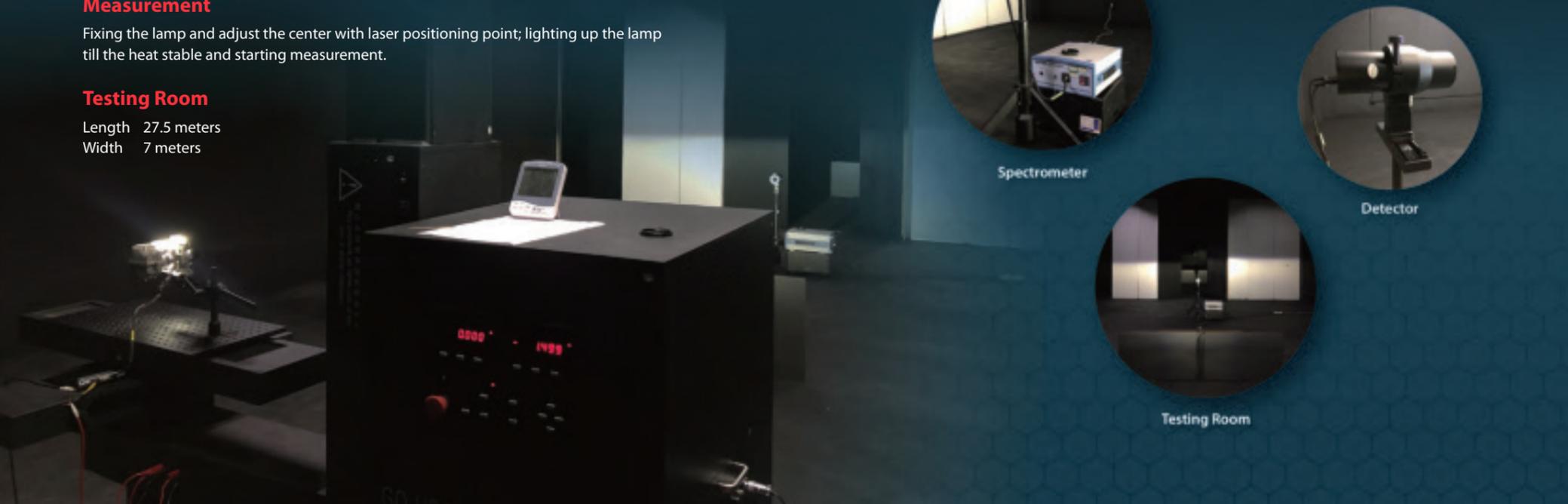
Spectrometer



Detector



Testing Room





Headquarter  
**TAIPEI, TAIWAN**

**CEO**  
Telung Tang

**Employees**  
90

**Capital**  
USD 17 Million

**Main Function**  
Administration  
Financial  
Oversea Sales  
Marketing  
RD



Factory  
**DONGGUAN**

**Employees**  
450

**Capital**  
USD 28 Million

**Area**  
33000 m<sup>2</sup>

**Injection Machines**  
200 Sets



Factory  
**YANGZHOU**

**Employees**  
210

**Capital**  
USD 20 Million

**Area**  
30000 m<sup>2</sup>

**Injection Machines**  
100 Sets

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# Automotive Lighting



Ledlink Optics Inc., established in March 2008, is a professional company in designing and manufacturing optics for the LED lighting companies. We cooperate with our strategic partners of LED manufactures including Cree, Edison, Lumileds, Nichia, Osram, Samsung, Seoul...etc.

Our company mission is to help our customers to optimise optics performance for excellent LED lighting products. Lenses are available in a wide variety of package with numerous beam pattern options and dimension, such as residential lighting, commercial lighting, street lighting, architectural lighting and automotive lighting. You will find a most suitable solution at Ledlink.

- **2008** · Ledlink Established in Taipei · Dongguan Factory Established
- **2009** · ISO 9001/14001 Certification · Dongguan Second Factory
- **2010** · UL Certification
- **2011** · Third Factory Expansion in Dongguan · Yangzhou Ledlink Expansion · Listed in Emerging Market · Awarded the 16th Place of Deloitte · IATF16949 Certification · Technology Fast 500 Asia Pacific 2011
- **2012** · IPO in OTC Taiwan
- **2013** · Yangzhou Factory Mass Production
- **2015** · Supplying to Automotive Lighting Manufacturers

