

Our Service



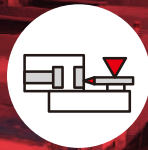
Optical
Design



Tooling Design
Manufacturing



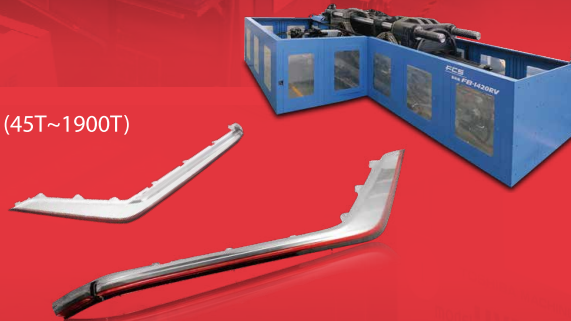
Testing
Laboratory



Mass
Production

Manufacturing Dep.

- Three-In-One Dehumidifying Dryer
- Injection Molding Machines : 320 sets (45T~1900T)
- Multiple Injection Machine
- Capacity
Monthly Capacity : 28 million pcs
Single Lens : 18 million pcs
Multi-Cluster Lens : 10 million pcs



Precision Tooling Machines



Monthly Capacity
100~120 Sets of New Molds

Desc	Model	Qty
• Ultra-High Precision Aspherical Machining Center	TOSHIBA ULG-100D (5A)	1
• 5 Axis Vertical Machining Center	TOSHIBA UVM-700C (5A)	1
• Ultra-High Precision Diamond Machining Center	TOSHIBA ULC-100D (S)	2
• 3 Axis Ultra-High Precision and High Speed Machining Center	TOSHIBA UVM-700C	2
• 3 Axis Ultra-High Precision and High Speed Machining Center	TOSHIBA UVM-450C	12
• Precision Machining - WEDM-LS	Taiwan CHMER /Japan SODICK	19
• Taiwan, Gentiger 66V	Taiwan, Gentiger 66V	8
• Electrical Discharge Machines	TAI-I	11
• Milling and Grind Machines	Bau-Fa	37



5 Axis Toshiba UVM 700C



3 Axis Diamond Turning



5A TOSHIBA ULG-100D



Japan SODICK



Automotive Lighting

Lighting the Real World

Ver 2024.1



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Automotive LED Optical Solution



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
Everfine Class A detector

Testing Room

27.5 × 7 meters

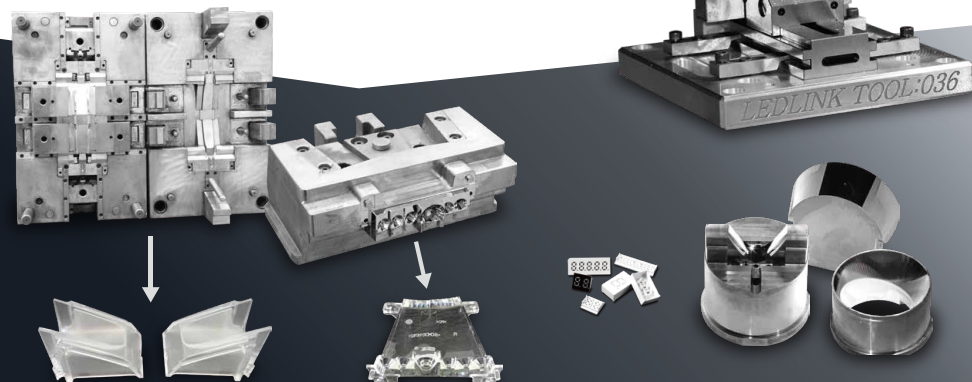


Control system
(Measurement Station,
Power Supply, Photometer)



Spectrometer

Variety Design Via Mold Processing



Precision Machining Plastic Injection Optics



Multiple Injection Products