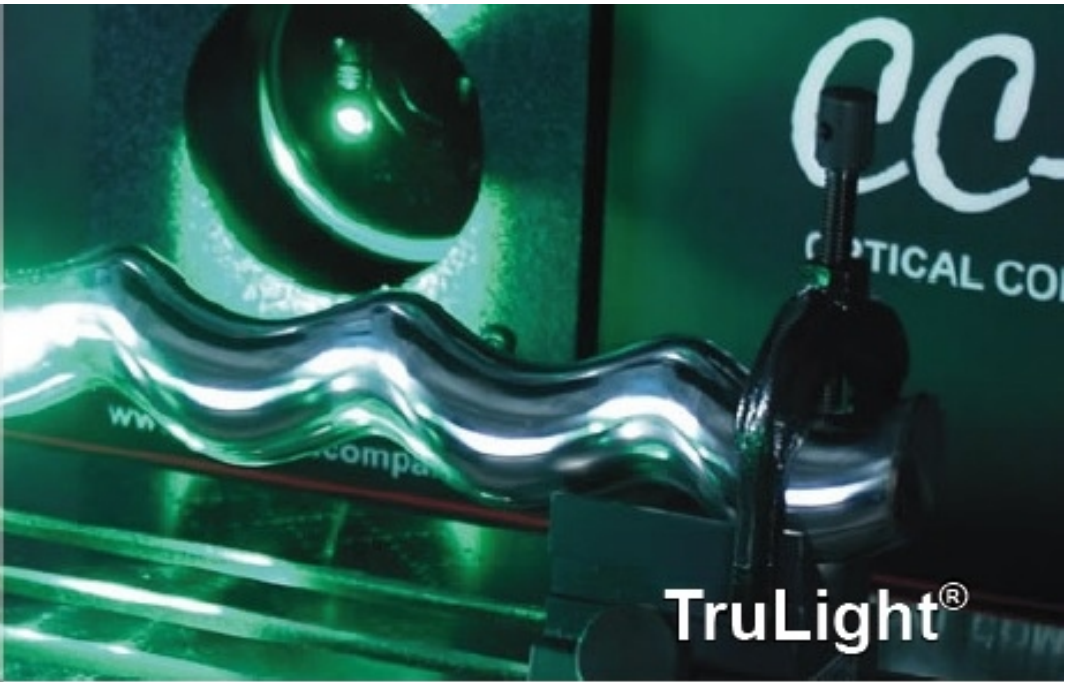




Certified
Comparator
Products



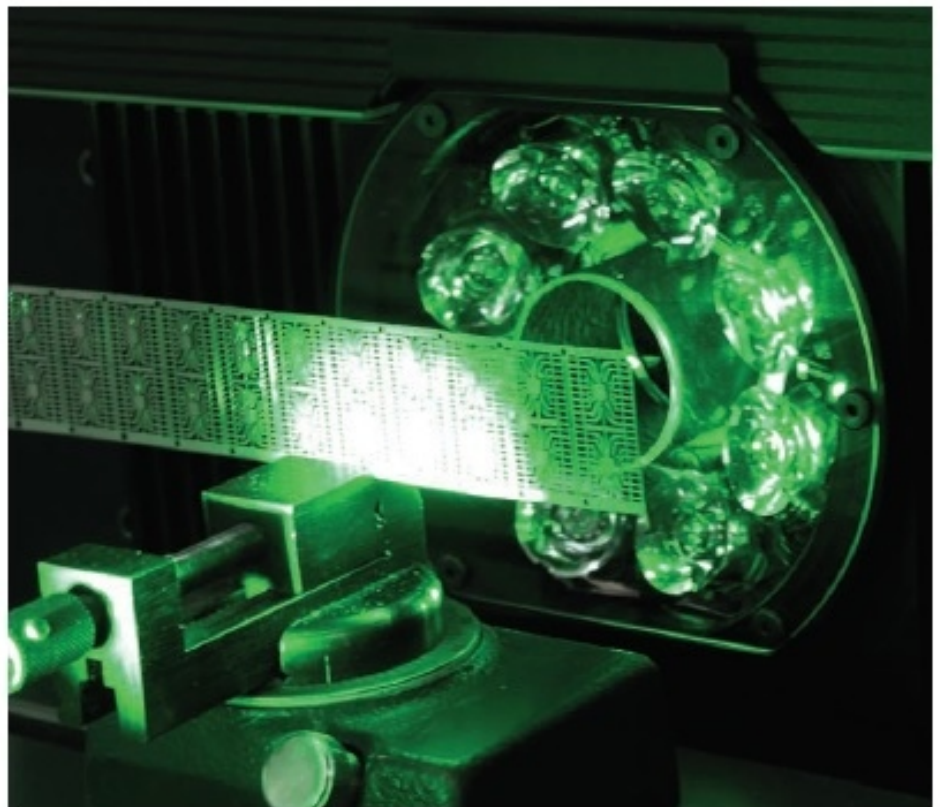
TruLight®

Certified Comparator Products offers a full line of comparators that use QVI® TruLight® all-LED illumination.

CCP comparators offer QVI's exclusive TruLight ring light for oblique surface illumination, allowing the most effective measurement of surface details offered on a comparator.

- Variable intensity control
- Low power consumption
- Long life - never needs replacement
- No warm-up time
- Low heat emission
- High brightness
- Stable, digitally controlled - ideal for automatic edge detection

All-LED Comparator Illumination



TQS

1783 W. University #135
Tempe, AZ 85281
E-Mail sales@tqscorp.com

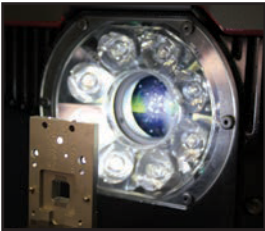
**Total Quality
Systems Inc.**

Inside Sales/Office 480-377-6422
Fax 480-377-6426
Todd direct 602-228-3863



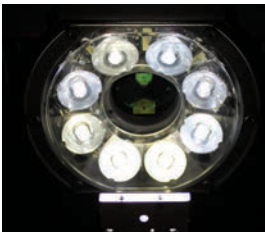
Profile Light

Monochromatic green light provides maximum screen brightness with minimal glare, preventing eye strain.



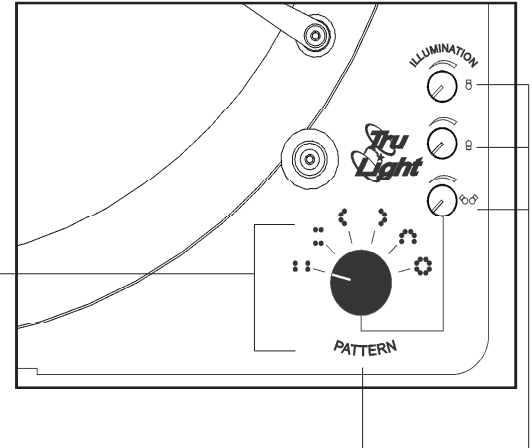
Coaxial Surface Light

Through-the-lens coaxial surface light provides white, brightfield illumination across the entire field of view, fully illuminating part surfaces.



Oblique Surface Light

Oblique darkfield ring light provides six selectable patterns allowing you to highlight surface details for maximum image clarity and change light direction to match surface geometry.



Simple Controls

Conveniently located control knobs make operating light sources easy.

TruLight LED ensures lower heat emission and power consumption compared to Tungsten Halogen and Mercury Arc illumination.

Energy Consumption Comparison	TruLight LED	Tungsten Halogen	Mercury Arc
Profile Light	81 W	300 W	200 W
Surface Light	49 W	100 W	200 W
Oblique Surface Light	48 W	—	—
Total	178 W	400 W	400 W

	Standard	Optional
Profile Light	CC-14L, CC-14, CC-16L, CC-16, CC-20, c-vision benchtop and floor model CC-30 (Mercury Vapor)	
Surface Light	c-vision benchtop and floor model	CC-14, CC-16, CC-20 CC-30 (Mercury Vapor)
Oblique Surface Light	CC-16L, c-vision benchtop and floor models	CC-14L, CC-14, CC-16



1175 North Street
 Rochester, NY 14621
 Phone: (585) 758-1300 • (877) 764-6397
 Fax: (585) 506-4307
www.certifiedcomparator.com

