

▶ **Continuously variable control**

- ▶ For shade and sensitivity
- ▶ External shade control 9-13.
- ▶ Sensitivity - adjustable for different welding environments.
- ▶ Delay - adjustable from dark to light state.

▶ **Light weight**

510 grams

▶ **Grind mode**

Great for weld prep or post-weld clean up activities.

▶ **ANSI Z87.1-2010**

High impact rated.

▶ **Magnifying "Cheater" lens capable**

From 1.0 to 2.0 times magnification.

▶ **Solar powered**

With battery assist. No on/ off switch to remember.

▶ **2-year, parts and labour warranty**

**Great Bonus Items!**  
All Helmets come with Great Bonus Items Valued over \$25



## VIKING™ AUTO-DARKENING WELDING HELMETS

**LINCOLN**  
**ELECTRIC**  
THE WELDING EXPERTS®

### The Professional's Choice - Rugged, Lightweight and Packed with Features!

The Lincoln Viking™ range of solar-powered auto darkening helmets are loaded with features, built to demanding standards and packaged with a host of accessories.

If you only want to invest in a top quality auto darkening welding helmet, that contributes to the success of your operation and offers safety, comfort and productivity benefits to the welder. Then take a close look at the markings on the ADF. Look for the Australian standards AS/NZS 1338.1, ANSI Z87.1, CE, EN 379 optical quality certification, optical quality ratings, high impact resistant and DIN independent third party quality assurance markings. The Viking™ range does.

#### Optical Quality Makes the Difference

Optical quality is the most important performance characteristic of an Auto Darkening Filter lens. To maximise weld quality and increase productivity a welder must be able to see clearly.

#### What is the DIN rating?

The DIN rating measures four categories of the Auto Darkening Filter lens. Each category is graded on a scale of 1 to 3. 1 being the best and 3 being the lowest quality.

1. Optical quality
2. Light scattering
3. Homogeneity
4. Angular dependency



The Lincoln Viking™ range of auto darkening helmets have a DIN rating of 1/1/1/2  
**You only have one set of eyes!**

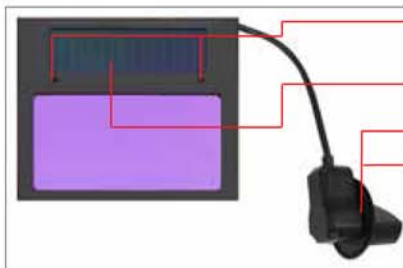
## TECHNICAL SPECIFICATIONS

Series	Lens switching speed (sec)	Variable Shade/Control	Standards	Grind Mode Shade/Control	Light Sensitivity Control	Delay Control (sec)	Cartridge Size (mm)	View size (mm)	Weight (g)
Viking™ 700G	1/25,000	9-13 / External	ANSI Z87-1 EN 379 DIN 1/1/1/2 AS/NZS 1338.1 CE	3.5 / External	Continuous	0.10 - 1.0 Adjustable	90 x 110	586	510

## ORDER

Product Number	Product Name
K2812-1	Tribal™
K32068-1	Red Splat
K32068-2	Wave

Image	Feature
	Magnifying "Cheater" Lens Capable • Work without cumbersome prescription eyewear. • Easy to install.
	Compact DINs Cartridge Size • Reduces weight. • External shade and grind mode control. • Internal sensitivity and delay control.



- Two independent Arc Sensors - Helps avoid blind spots that prevent auto darkening.
- Solar-Powered - With battery assist, battery is not replaceable.
- No on/ off switch to remember
- External Wired Variable Shade Control - For shade 9-13.
- External Grind Mode - Use Helmet as grinding shield.



- Continuously Variable Delay - 0.1 - 1.0 Sec
- Continuously Variable Sensitivity - For use in different welding environments.
- Substantial View Size - 96 x 47mm
- Magnifying "Cheater" Lens Capable - Easy to add to commonly available lenses.
- Top Quality LCD Optics - Deliver a clear, natural view.
- ANSI, EN 379 DIN 1/1/1/2, AS/NZS, CAN/CSA and CE Certification - Certified 3rd party testing of cartridge design.



Robust Headgear  
With Rugged Ratchet  
Adjustment System



Soft & Absorbent  
Sweatband



Extra Cover Lenses

### CUSTOMER ASSISTANCE POLICY

The business of Proline is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Proline for advice or information about their use of our products. We respond to our customers based on the best information in our possession at that time. Proline is not in a position to warrant or guarantee such advice, and assumes no liability, with respect to such information or advice. We expressly disclaim any warranty of any kind, including any warranty of fitness for any customer's particular purpose, with respect to such information or advice. As a matter of practical consideration, we also cannot assume any responsibility for updating or correcting any such information or advice once it has been given, nor does the provision of information or advice create, expand or alter any warranty with respect to the sale of our products. The selection and use of specific products sold by Proline is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Proline affect the results obtained in applying these types of fabrication methods and service requirements.

Subject to Change – This information is accurate to the best of our knowledge at the time of printing.