

ArcLite™

ARCLITE™ HIVE IS OUR MOST POPULAR FOUL WEATHER PRODUCT DESIGNED SPECIFICALLY FOR UTILITY WORKERS.

NASCO



NASCO ArcLite™

The most popular foul weather product designed specifically for utility workers who may be exposed to electric arcs. With a feature-packed design, ArcLite is sure to meet the demanding needs of linemen.

Multi Hazard Protection:

- Arc Rated – ASTM F1891
- High Visibility – ANSI 107 Type R, Class 3
- Waterproof



SAFETY
Fall protection access.



QUALITY
Storm fly front with zipper.



PROTECTION
Hood in collar.

3M

Scotchlite™
Reflective Material

◀ D U P O N T ▶

Nomex.

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ArcLite™

MATERIAL SPECIFICATIONS

Fabric	Nomex® E89
Moisture Barrier	FR Synthetic Leather PU/PVC
Finished Weight	8 oz/yd ²
Seam Construction	Dielectrically Welded
Color(s)	Yellow (Y), Fluorescent Lime Yellow (FY), Fluorescent Orange (FO), International Orange (BO)
Reflective Trim	3M™ Reflective material
Electric Arc Data ASTM F1891	FY - Arc Rating - 7.2 cal/cm ² ; HAF - 76.3%; Breakopen - 30.6 cal/cm ² FO - Arc Rating - 7.9 cal/cm ² ; HAF - 78.6%; Breakopen - 30.6 cal/cm ² Y: Arc Rating (ATPV) 8.1 cal/cm ² ; HAF 78%; Breakopen > 29 cal/cm ² BO: Arc Rating (ATPV) 6.9 cal/cm ² ; HAF 74%; Breakopen > 31 cal/cm ²
NFPA 70E	FY and FO - HRC 1
Chemical Resistance	Resistant to most acids, salts, and alkalis
Visibility Data ANSI 107	ANSI 107 Class 3 Level 2 compliant

AVAILABLE ITEMS

ARCLITE™ 1000 SERIES STOCK ITEMS

8 oz/yd², PVC/Nomex® System, Arc Resistant (ASTM F1891, NFPA 70E), Dielectrically Welded Seams.

ARCLITE™ 1500 SERIES STOCK ITEMS

8 oz/yd², PVC/Nomex® System, Arc Resistant (ASTM F1891, NFPA 70E) High Visibility (ANSI 107-2020 Compliant), Dielectrically Welded Seams, Waterproof.

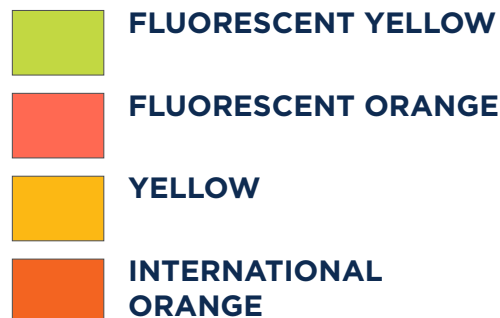
View the full list of available items at nascoinc.com/arclite

FEATURES & BENEFITS

- Arc and Flame Resistance
- Waterproof
- Lightweight
- Soft, Flexible
- Designed by Linemen
- Limited Chemical Splash Resistance

RECOMMENDED APPLICATIONS

- Electric Utility
- Electrical Maintenance
- Storm Restoration
- Meter Service
- Electrical Switching
- Telecommunication workers
- CATV workers



Size chart available online at www.nascoinc.com

All NASCO raingear patterns are digitally mastered and cut ensuring you get the right size garment every time.

⚠ WARNING: This product can expose you to chemicals including Di-2(ethylhexyl)phthalate (DEHP), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

NASCO

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