



Media release

For Immediate Release

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ANOTHER WORLD FIRST FOR NL TECHNOLOGIES, THE FIRST MSHA APPROVED CORDLESS CAP LAMP, INTRODUCING NORTHERN LIGHT® POLARIS ...

Toronto, Ontario- NL Technologies introduces today the Northern Light® **FIRST EVER MSHA APPROVED** cordless, all in one cap lamp, the Polaris! The Polaris integrates the battery and light source in one enclosure. The lamp is hands free and fully cordless. Two light sources plus an emergency flashing beacon mode are standard in Polaris lamps with the main light output at 3,500+ Lux. "The Northern Light® Polaris is going to revolutionize personal lighting in coal mines in the US" says Heidi Levitt, President of NLT Global.

Features and Specifications of Polaris

- No cord
- Latest in LED optics
- Low profile and snug against mounting bracket
- Retrofits 2 for 1 on NLT GII charging racks
- Low maintenance
- Light weight: 6 oz (170 grams.)
- Stable light output throughout the shift
- Approved by IECEx, ATEX M1 and now MSHA!!!!
- Intrinsically safe for Group II environments in Europe and Australia
- LUX: >3,500
- Rated IP65
- Operating time: >12 hours
- Battery: Lithium-ion
- Charging time: 12 hours
- Multiple mounting options for use on person or on equipment.
- Battery lifecycle: 500+ charges



For more information, please contact NL Technologies via email: info@nltinc.com or by telephone: 416-425-6559 ext 252 or call toll free 1-888-425-6555

About NLT

NL Technologies (NLT) has been designing and manufacturing equipment for the underground mining industry for over twenty years with offices situated in Canada, Australia, Chile and distribution partners globally. In 2004, NLT leveraged its expertise to launch the Northern Light Digital™ division, which designs I.S. underground tracking and communications systems aimed at improving safety, operating efficiency and preventing mine emergencies. For more information, please visit www.nltinc.com.

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